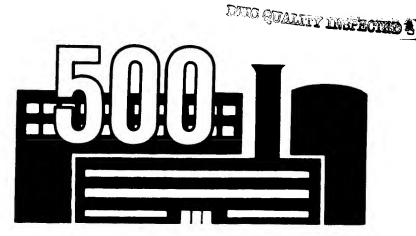


500 CONTRACTORS

RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS FOR RDT&E

Fiscal Year 1995



Approved for public releases,
Distribution Unfamilied

19961022 064



DIRECTORATE FOR INFORMATION OPERATIONS AND REPORTS (DIOR)

500 CONTRACTORS RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

FISCAL YEAR 1995

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

For sale by the Superintendent of Documents U.S. Government Printing Office Washington, D.C. 20402-9371 Telephone (202) 512-1800

DTIC/NTIS identification number for this publication is DIOR/P02-95

FOREWORD

500 Contractors Receiving the Largest Dollar Volume of Prime Contract Awards for Research, Development, Test, and Evaluation (RDT&E) is published annually. This report provides information on the 500 contractors that received the largest dollar volume in Department of Defense prime contract awards over \$25,000 for RDT&E. These data are presented in five tables showing:

- 1. An alphabetical listing of the top 500 companies;
- 2. The net value of awards to business firms operating in the United States;
- 3. The net value of awards to educational and other nonprofit institutions operating in the United States;
- 4. The net value of awards to foreign contractors; and
- 5. The net value of awards to U.S. Government Agencies.

TABLE OF CONTENTS

ntroduction	1	1
Γables:		
Table 1.	Alphabetical Listing of the Top 500 DoD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995	7
Table 2.	Net Value of DoD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995	13
Table 3.	Net Value of DoD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Educational and Non-profit Institutions: FY 1995	29
Table 4.	Net Value of DoD Prime Contract Awards Over \$25,000 for RDT&E to Foreign Contractors: FY 1995	33
Table 5.	Net Value of DoD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Government Agencies: FY 1995	35

INTRODUCTION

This report presents summary data on the 500 prime contractors receiving the largest dollar volume in Department of Defense (DoD) awards over \$25,000 for research, development, test, and evaluation (RDT&E) work during fiscal year (FY) 1995. RDT&E work can include research (basic and applied) and development (exploratory, advanced, engineering, operational systems, or management and support services). Full definitions for each of these categories are provided in Section 235.001 of the Defense Federal Acquisition Regulation Supplement.

These data rank each corporation according to its relative standing. The order of ranking is based on the net value of each contractor's RDT&E awards. Beginning in FY 1994, the contractors have been ranked by the parent company vs. subsidiaries or divisions of the company as in past issues of this publication. For example, figures for General Motors Corporation include awards to Hughes Aircraft Company and Hughes Missile Systems Company. Also, classification of a company as foreign is based on the parent company.

Table 1, page 7, lists the 500 contractors in alphabetical order, displays the order of ranking for each, and shows how each has been categorized for reporting purposes. The categories are business firm (B), foreign contractor (F), and nonprofit institution (N). Table 2, page 13, shows the net value of awards to U.S. business firms. Those firms which qualify as small businesses are further identified by an "S." The net value of awards to each of the firm's reported locations is also provided. Tables 3, 4, and 5, on pages 29, 33, and 35 respectively, provide the net value of awards to U.S. educational and other nonprofit institutions, foreign contractors, and U.S. Government Agencies. (While awards to U.S. Government Agencies are listed separately in Table 5, these agencies are categorized as nonprofit institutions in Table 1.) As in Table 1, contractors in Tables 2 through 5 are shown by order of ranking, with their total awards indicated by an asterisk (*). The value of awards to each of the contractor's reported locations is also shown for these tables.

NOTES ON COVERAGE

The dollar amounts shown here include prime contract awards over \$25,000 for RDT&E work only. Data on awards for other services, such as training, and on any supplies furnished by the contractors in support of research being done are excluded. The locations shown in the tables are the places where the work was to be performed. Normally, this is a facility of the concern awarded the contract. However, if the work was scheduled to be performed at a Defense facility, such as an Air Force base, the location shown may be that of the Defense agency rather than the contractor.

DATA RELATING TO COMPANIES IN THIS PUBLICATION ARE SUBJECT TO THE ACCURACY OF THE FEDERAL PROCUREMENT DATA SYSTEM CONTRACTOR ESTABLISHMENT CODE AND ITS ABILITY TO DESCRIBE RELATIONSHIPS OF COMPANIES.

HIGHLIGHTS

The following table shows the net value and percentage distribution of all RDT&E awards, RDT&E awards to the top 500 companies, and all other RDT&E awards for FY 1995.

Department of Defense Prime Contract Awards Over \$25,000 Fiscal Year 1995

					RDT&E				
TYPE OF CONTRACTOR	TOTAL			TOP 500			ALL OTHER		
	No.	Awards (\$000)	% of Total \$	No.	Awards (\$000)	% of Total \$	No.	Awards	% of Total \$
RDT&E - Total	2,914	21,548,848	100	500	20,671,574	100	2,414	877,274	100
Business Firms	2,446	18,582,747	86	393	17,841,272	86	2,053	741,475	85
Small	2,177	2,394,019	11	263	1,663,661	8	1,914	730,358	83
Large	269	16,188,728	75	130	16,177,611	78	139	11,116	1
Educational & Nonprofit	286	2,568,778	12	79	2,472,273	12	207	96,505	11
Educational	216	1,132,539	5	51	1,053,179	5	165	79,360	9
Nonprofit	70	1,436,239	7	28	1,419,094	7	42	17,145	2
U.S. Government Agencies	19	22,215	*	3	17,593	*	16	4,622	1
Foreign	163	375,108	2	25	340,436	2	138	34,672	4

*LESS THAN 0.5 PERCENT

NOTE: TOTALS MAY NOT ADD DUE TO ROUNDING.

Based on the percentage of total awards, the distribution of FY 1995 awards varies moderately from that in FY 1994. In FY 1995, the top 500 contractors included 393 U.S. business firms (263 of which were small businesses); 79 educational and nonprofit institutions; 3 U.S. Government Agencies; and 25 foreign contractors. In FY 1994, the top 500 consisted of 406 U.S. business firms (212 were small businesses); 73 educational and nonprofit institutions; 2 U.S. Government Agencies; and 19 foreign contractors.

The top 500 RDT&E contractors received awards totaling \$20.7 billion in FY 1995, compared to \$21.1 billion in FY 1994, a decrease of \$400 million, or 1.9 percent. The \$20.7 billion represents 95.9 percent of the \$21.5 billion total prime contract awards over \$25,000 for RDT&E work in FY 1995.

In addition to the top 500 contractors, there were 2,414 other contractors for which RDT&E procurement actions over \$25,000 were reported, for a total of 2,914 contractors in FY 1995. In FY 1994, the total number of contractors in this category was 2,760.

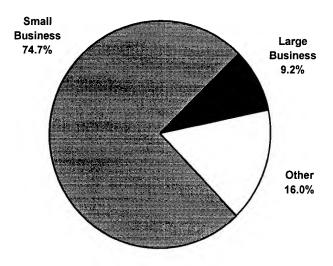
Of the 32 contractors with RDT&E awards of \$100 million or more in FY 1995, 27 were business firms and 5 were educational and other nonprofit institutions. These 32 contractors had a total of \$15.3 billion in RDT&E awards. In FY 1994, there were 32 contractors who reached the \$100 million plateau, with awards totaling \$15.5 billion. Of these 32 contractors, 28 were business firms (1 of which was foreign) and 4 were educational and other nonprofit institutions. The amount of awards for this \$100 million group decreased by \$264 million, or 1.7 percent, between FY 1994 and 1995.

The charts on page 4 display a breakout of types of contractors as a percentage of the total contractors receiving RDT&E awards; and then as a percentage of the top 500 contractors. The first chart shows that within the category of all RDT&E awards, small business represents the largest share, or 74.7 percent; followed by other entities, 16.0 percent; and large business, 9.2 percent. The second chart reflects that within the category of only the top 500 RDT&E contractors, small business has the greatest share, 52.6 percent; followed by large business, 26.0 percent; and other 21.4 percent.

Both charts on page 4 show the number of firms with their associated percentages, not the percentage of dollars.

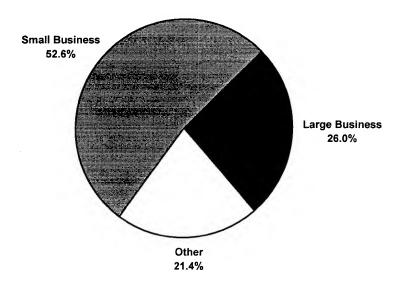
TOTAL CONTRACTORS RECEIVING RDT&E AWARDS

Fiscal Year 1995



TOTAL NUMBER OF FIRMS = 2,916

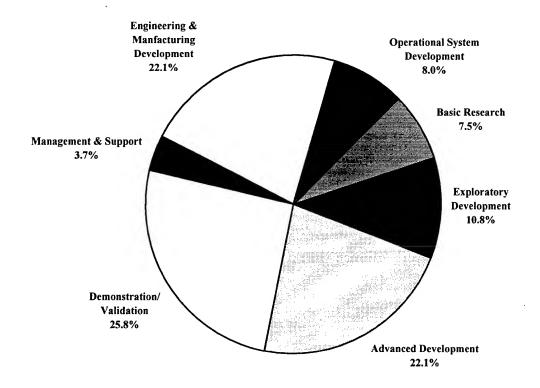
TOP 500 CONTRACTORS - RDT&E



The following table shows the type of RDT&E work the contractors were engaged in and the net value and percentage distribution of all awards for each of these types in FY 1995. Demonstration/Validation (formally included in Advanced Development), accounted for the largest share (25.8 percent) of RDT&E awards, followed by Engineering & Manufacturing Development and Advanced Development (22.1 percent each).

ТҮРЕ	AWARDS (\$000)	PERCENT OF TOTAL
RDT&E - TOTAL	\$21,548,848	100.0
Basic Research	1,620,990	7.5
Exploratory Development	2,330,526	10.8
Advanced Development	4,763,881	22.1
Demonstration/Validation	5,550,561	25.8
Engineering & Manufacturing Development	4,769,820	22.1
Management & Support	789,440	3.7
Operational System Development	1,723,631	8.0

DOLLAR AWARDS BY TYPE OF RDT&E WORK Fiscal Year 1995



The final table below shows the net value and percentage distribution of all RDT&E awards by type of program. Within the RDT&E contracts, the largest volume of awards was for the research, development, test, or evaluation of missile & space systems and aircraft. In FY 1995, a combined total of \$11,089 million, or 51.5 percent of all RDT&E awards over \$25,000, was for work connected with these programs.

PROGRAM	AWARDS (\$000)	PERCENT OF TOTAL
RDT&E - TOTAL	\$21,548,848	100.0
Missile & Space Systems	5,318,606	24.7
Electronics & Communication Equipment	3,494,819	16.2
Aircraft	5,770,435	26.8
Services	4,254,548	19.7
Ships	378,267	1.8
Ammunition	256,837	1.2
Weapons	372,941	1.7
Tank-Automotive	377,010	1.7
All Other	1,325,387	6.2

DOLLAR AWARDS BY TYPE OF PROGRAM Fiscal Year 1995

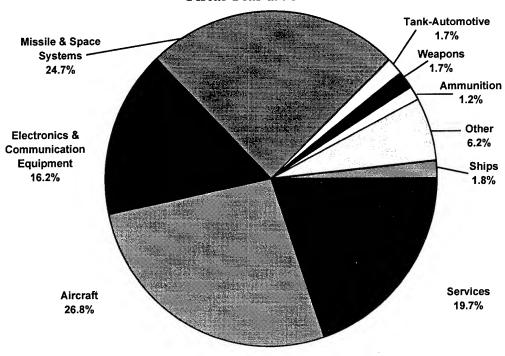


Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
451	В	A P A OPTICS, INC.	75	В	ASSURANCE TECHNOLOGY CORP
366 437	B B	A-TECH CORPORATION	490	В	ASTRONAUTICS CORP OF AMERICA
63	F	ACCURATE AUTOMATION CORP ADLER & STERN (1968) LTD.	32 179	B B	AT&T CORP ATLANTIC AEROSPACE ELECTRONICS
155	В	ADVANCE, INCORPORATED	485	В	AURORA FLIGHT SCIENCES CORP
136	В	ADVANCED ENGINEERING & TECH	496	В	AUTOMATION RES SYSTEMS LTD
304 297	B B	ADVANCED LITHOGRAPHY GROUP ADVANCED MARINE ENTERPRISES	227	F	AWA LTD
184	В	ADVANCED FARTNE ENTERFRISES ADVANCED RESOURCE TECHNOLOGIES	422 95	F B	B T R PLC BALL CORPORATION
273	B	ADVANCED TECHNOLOGY & RESEARCH	45	N	BATTELLE MEMORIAL INSTITUTE
202	В	ADVANCED TECHNOLOGY MATERIALS	69	В	BBN CORPORATION
177 290	B B	ADVANCED TELECOMMUNICATIONS,	30	В	BDM INTERNATIONAL INC
316	В	ADVANCED TESTING TECHNOLOGIÉS AECOM TECHNOLOGY CORPORATION	203 491	B B	BECHTEL GROUP INC BELL ATLANTIC CORPORATION
440	В	AEL INDUSTRIES INC	469	В	BETA ANALYTICS INC
497 2 87	B B	AERODYNE RESEARCH INC	152	В	BETAC INTERNATIONAL CORP
224	B	AEROJET ELECTRO SYSTEMS AEROMET, INC	91 314	В	BLACK & DECKER CORPORATION BOARD OF REGENTS OF UNIV SYS
19	ที	AEROSPACE CORPORATION	20	N B	BOARD OF REGENTS OF UNIV SYS BOEING COMPANY THE
198	В	AHNTECH, INC	108	B	BOEING SIKORSKY ARCFT SUPPORT
357 402	В	ALAMEDA RESEARCH INSTITUTE	11	В	BOEING SKRSKY COMANCHE TEAM JV
37	B B	ALLEN & ASSOCIATES INTL LTD ALLIANT TECHSYSTEMS INC	262 67	F	BOMBARDIER INC
425	B	ALLIED RESEARCH CORPORATION	354	B N	BOOZ ALLEN & HAMILTON INC BOSTON COLLEGE, TRUSTEES OF
43	В	ALLIEDSIGNAL INC	430	N	BOSTON UNIVERSITY, TRUSTEES OF
256 209	B B	ALPHATECH INC AMCOMP CORPORATION	325	В	BRTRC, INC BRUKER INSTRUMENTS INC
103	В	AMERICAN HOUSING TECHNOLOGIES.	330 172	B B	BRUKER INSTRUMENTS INC BTG INC
487	B	AMERICAN SCIENCE AND ENGRG	380	В	BYELOCORP INC
411	В	AMHERST SYSTEMS, INC	188	В	CACI INTERNATIONAL INC
327 388	B B	AMOCO CORPORATION AMR CORPORATION	120	F	CAE INC
97	В	AMTEC CORPORATION	292 495	N N	CALIFORNIA INSTITUTE OF TECH CALIFORNIA STATE
474	В	ANALOG DEVICES INC	196	В	CAMBER CORPORATION
76	В	ANALYSIS & TECHNOLOGY INC	393	В	CAMPBELL PLASTIC ENGRG & MFG
70 138	N B	ANALYTIC SERVICES INC APOLLO HOLDING INC	60 27 8	N	CARNEGIE MELLON UNIVERSITY
199	В	APPLIED MEASUREMENT SYSTEMS	2/8 296	B B	CARROLL, T ASSOC INC CARTWRIGHT ELECTRONICS INC
96	В	APPLIED RESEARCH ASSOC INC	83	В	CAS INC
414	В	APPLIED RESEARCH INC	387	В	CASDE CORPORATION
193 395	B B	APPLIED TECH ASSOC INC DEL APTEK INC	245 407	F B	CELSIUS INDUSTRIER AB CHI SYSTEMS INC
473	В	ARCTIC SLOPE REGIONAL CORP	61	В	CHI SISIEMS INC CHRYSLER CORPORATION
168	В	ARES CORPORATION	197	В	CIMFLEX TEKNOWLEDGE CORP
429	В	ARETE ENGINEERING TECH CORP	488	N	CLARK ATLANTA UNIVERSITY INC
269 140	B B	ARETE' ASSOCIATES ARINC INCORPORATED	459	N	CLEMSON UNIVERSITY
144	В	ARIST CORPORATION INC	284 82	N B	CLEVELAND ADVNCED MFG PROGRAM COLSA CORPORATION
33	В	ARVIN INDUSTRIES INC	481	В	COMMQUEST TECHNOLOGIES INC
156	В	ASI SYSTEMS INTERNATIONAL	246	B	COMPTEK RESEARCH, INC

^{*} B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

			,		
RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
272 142 49 239 349	B B B B	COMPUTATIONAL PHYSICS INC COMPUTER SCIENCE APPLICATIONS COMPUTER SCIENCES CORPORATION COMPUTING ANALYSIS CORPORATION COMPUTING DISTRIBUTORS INTL	306 499 154 250 438	B B N B	ENGINEERING RES & CONSULTING ENTERPRISE INTGRTION TECH CORP ENVIRNMENTAL RES INST OF MICH ENVIRONMENTAL TECH GROUP ENZIAN TECHNOLOGY INC
50 80 403 255 260	B B N N	CONCURRENT COMPUTER CORP CONCURRENT TECHNOLOGIES CORP CONDUCTUS, INC CORNELL UNIVERSITY CORPORATION OF MERCER UNIV	169 143 331 378 134	B B B B	EPOCH ENGINEERING INC ESCO ELECTRONICS CORPORATION ETEC SYSTEMS INC EVANS, CHARLES & ASSOCIATES, F & M MANUFACTURING, INC
358 409 192 396 151	B B B B	CORREA ENTERPRISES INC COVALENT ASSOCIATES INC CRAY RESEARCH, INC CREARE INCORPORATED CREE RESEARCH INC	353 225 180 257 38	B B B B	FEDERAL SYSTEMS GROUP INC FIBER MATERIALS INC FIBERTEK INC FIORE INDUSTRIES INC FMC CORPORATION
64 102 401 361 312	B B B F	CTA INCORPORATED CUBIC CORPORATION CVC HOLDINGS INC CYBERNET SYSTEMS CORP DAIMLER-BENZ AG	139 323 362 165 232	B B B F B	FOSTER-MILLER INC FRONTIER ENGINEERING INC FRONTIER TECHNOLOGY INC FUGRO NV GALAXY SCIENTIFIC CORP
229 267 276 210 464	B B B B	DBA SYSTEMS INC DCS CORPORATION DDL OMNI ENGINEERING CORP DECISION-SCIENCE APPLICATIONS DEFENSE TECHNOLOGY INC	432 40 73 26 9	B B B B	GARBER INTERNATIONAL ASSOC INC GENCORP INC GENERAL ATOMICS TECH CORP GENERAL DYNAMICS CORPORATION GENERAL ELECTRIC COMPANY
494 408 109 207 282	B B F B	DEMACO INC DESIGNER SOFTWARE SERVICE DEUTSCHE TELEKOM AKTIENGESELLS DIGITAL SYSTEM RESOURCES INC DIGITAL SYSTEMS RESEARCH INC	5 447 367 78 308	B B B B	GENERAL MOTORS CORPORATION GENERAL TECHNICAL SERVICES GENTEX CORPORATION GEO-CENTERS INC GEORGE MASON UNIVERSITY
261 443 18 385 200	B B N B	DIGITAL WIZARDS INC DIMENSIONS INTERNATIONAL, INC DRAPER CHARLES STARK LAB INC DU PONT E I DE NEMOURS AND CO DUAL INCORPORATED	72 88 249 391 472	N B B B	GEORGIA TECH RESEARCH CORP GIBBS & COX INC GILBERT ASSOCIATES INC GLOBAL UNIVERSAL SYSTEMS INC GONZALEZ DESIGN ENGRG CO
289 271 121 87 98	B B B B	DYNAMICS RESEARCH CORPORATION DYNAMICS TECHNOLOGY INC DYNCORP DYNETICS INC E-OIR MEASUREMENTS INC	113 128 58 421 35	F B B B	GOVERNMENT OF CANADA GRC INTERNATIONAL INC GTE CORPORATION HAECO, INC HARRIS CORPORATION
236 81 452 460 454	B B B N	EAI CORPORATION EATON CORPORATION ECLECTIC CMPT CONCEPTS INC ECO, L.C. EDISON WELDING INSTITUTE	219 389 129 415 46	B B B B	HARRIS-MAGNAVOX SYSTEMS CO HARSCO CORPORATION HERCULES INCORPORATED HITTITE MICROWAVE CORPORATION HONEYWELL INC
135 111 350 465 241	B B B B	EER SYSTEMS, INC EG&G INC ELDYNE, INC ELECTRO-RADIATION INC ELECTRONIC WARFARE ASSOCIATES,	115 146 263 153 175	B B N B	HORIZONS TECHNOLOGY INC HOUSTON ASSOCIATES, INC HOWARD UNIVERSITY HUGHES ASSOCIATES, INC HUMAN RSRCES RES ORGANIZATION

^{*} B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
372 74 170 477 62	B N B B	HYDROACOUSTICS INC I I T RESEARCH INSTITUTE IBM/ ANTHONY HILDARETH ILLUSION ENGINEERING INC INCENTIVE AB	492 300 471 86 186	B B B B	M T L SYSTEMS, INC MAC AULAY-BROWN INC MANAGEMENT CONSULTING & RES MANTECH INTERNATIONAL CORP MAR, INCORPORATED
285 39 307 493 373	B N B B	INET CORPORATION INSTITUTE FOR DEF ANALYSES INTEGRATED SYSTEMS INC INTEGRATED SYSTEMS RES CORP INTEL CORPORATION	14 157 110 176 125	N N B N B	MASSACHUSETTS INST OF TECH MASSACHUSETTS UNIVERSITY OF MAXWELL LABORATORIES INC MAYO FOUNDATION MCDERMOTT INTERNATIONAL INC
441 114 286 84 25	B B B B	INTELLIGENT AUTOMATION, INC INTER-NATIONAL RESEARCH INST INTERACTIVE TELEVISION CO INTERGRAPH CORPORATION INTERNATIONAL BUS MCHS CORP	2 379 383 397 483	B N B B	MCDONNELL DOUGLAS CORPORATION MCNC MEI TECHNOLOGY CORPORATION MENTOR GRAPHICS CORPORATION MESA ASSOCIATES INC
343 223 418 149 71	B B B	INTERNATIONAL SCIENTIFIC PDTS IRT CORPORATION IRVINE SENSORS CORPORATION ISX CORPORATION ITT INDUSTRIES INC	484 305 216 163 228	B B B B	MESA, INC METROLASER, INCORPORATED METRON INC MEVATEC CORPORATION MICROLECTRONICS CMPT TECH CORP
189 117 412 16 126	N B B N B	JACKSON HENRY M JAYCOR JET PROCESS CORPORATION JOHNS HOPKINS UNIVERSITY JOHNSON CONTROLS INC	377 220 240 107 195	B B F N	MICROMODULE SYSTEMS MICRON TECHNOLOGY INC MILITARY PROFESSIONAL RESOURCE MINISTRY OF DEFENCE MINNESOTA BOARD OF REGENTS
450 47 288 413 410	B B B N B	K SYSTEMS INC KAMAN CORFORATION KDI CORFORATION KESTREL INSTITUTE KEYSTONE COMPUTER ASSOCIATES	217 77 12 150 453	B B N B B	MINNESOTA MINING & MANUFACTURI MISSION RESEARCH CORPORATION MITRE CORPORATION MODERN TECHNOLOGIES CORP MOLECULAR DEVICES CORPORATION
309 274 313 137 442	B B B B	KNOWLEDGE BASED SYSTEMS INC KOPIN CORPORATION KRAS CORPORATION KRAUSE P C & ASSOCIATES INC KRUG INTERNATIONAL CORPORATION	57 281 431 222 386	B B B B	MOTOROLA INC MRS TECHNOLOGY INC MSNW INC MTS SYSTEMS CORPORATION MULTI-ELECTRIC MFG INC
468 457 399 238 42	B B B B	L N K CORPORATION LANXIDE CORPORATION LASER POWER CORPORATION LIFE CYCLE ENGINEERING INC LIGHT HELICPTR TURBINE ENG CO	201 347 131 456 235	B B N N B	MYSTECH ASSOCIATES INC N A I TECHNOLOGIES INC NATIONAL ACADEMY SCIENCES USA NATIONAL AERONAUTICS SPACE ADM NATIONAL AEROSPACE PLAN
212 51 1 36 48	B B B N	LINDSEY WILLIAM C INC LITTON INDUSTRIES INC LOCKHEED MARTIN CORPORATION LOGICON INC LOGISTICS MANAGEMENT INST	404 489 368 310 417	N B B B	NATIONAL INST STANDARDS & TECH NATIONAL SEMICONDUCTOR CORPORA NATIONAL SYSTEMS & RES CO NAVMAR APPLIED SCIENCES CORP NEPTUNE SCIENCES INC
6 190 341 462 182	B B B B	LORAL CORPORATION LOS ALAMOS TECHNICAL ASSOC LUFKIN INDUSTRIES INC LYNNTECH, INC M R J GROUP INC	214 448 29 166 208	N N B B	NEW MEXICO STATE OF NEW MEXICO STATE UNIVERSITY NICHOLS RESEARCH CORPORATION NICHOLSON & ASSOCIATES INC NKF ENGINEERING INC

^{*} B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
3	В	NORTHROP GRUMMAN CORPORATION	423	F	RHONE-POULENC SA
446	В	NORTHWEST RESEARCH ASSOCIATES	13	В	ROCKWELL INTERNATIONAL CORP
419	N	NORTHWESTERN UNIVERSITY	106	F	ROLLS-ROYCE PLC
321 2 66	B F	OBJECT SERVICES & CONSULTING OERLIKON-BUEHRLE HOLDING AG	293 356	B B	ROTARY POWER INTERNATIONAL INC ROTHE DEVELOPMENT INC
56	В	OGDEN CORPORATION	328	N	RUTGERS THE STATE UNIVERSITY
439	N	OKLAHOMA STATE UNIVERSITY	145 364	B B	S F A INC S SYSTEMS CORPORATION
23 215	B N	OLIN CORPORATION OPEN SOFTWARE FOUNDATION INC	346	F	SAINT GOBAIN (CIE DE)
335	В	OPTIMETRICS INC	295	Ň	SALK INST FOR BLGICAL STUDIES
461	В	OPTIVISION INC	194 221	B B	SANDERS/AEL JV SARCOS INC
68	В	ORBITAL SCIENCES CORPORATION	230	В	SCF INVESTMENT PARTNERS INC
303 275	N B	OREGON GRD INST ORINCON INDUSTRIES, INC	178	В	SCHWARTZ ELECTRO-OPTICS INC
265	В	ORION INTERNATIONAL TECH	191	В	SCIENCE AND APPLIED TECHNOLOGY
244	В	ORION SCIENTIFIC SYSTEMS	298	В	SCIENCE AND TECHNOLOGY CORP
332	В	PACER SYSTEMS INC	15	B B	SCIENCE APPLICATIONS INTL CORP SCIENCE RESEARCH LABORATORY
118	B B	PACIFIC SIERRA RESEARCH CORP PAR TECHNOLOGY CORPORATION	352 424	B B	SCIENCE RESEARCH LABORATORY SCIENTIFIC RESEARCH CORP
167 52	N N	PENNSYLVANIA STATE UNIV INC	342	B	SCITECH SERVICES INC
479	F	PERKINS ENGINES LTD	233	В	SDL, INC
420	В	PHOTON DYNAMICS, INC	160 211	B B	SEMCOR INC SENTEL CORPORATION
242 226	B B	PHOTON RESEARCH ASSOCIATES INC PHOTONICS TECHNOLOGY INC	94	В	SEQUA CORPORATION
181	B	PHYSICAL OPTICS CORPORATION	247	В	SIERRA NEVADA CONSTRUCTION
173	В	PHYSICAL SCIENCES INC	218 205	B B	SIGMATECH INC SILICON GRAPHICS INC
369 213	B B	PHYSITRON INC	318	В	SIMULA INC
99	В	PLANNING CONSULTANTS INC PLANNING SYSTEMS INCORPORATED	147	F	SMITHS INDUSTRIES PLC
54	B	PRIMARK CORPORATION	384	В	SOFTWARE PRDUCTIVITY SOLUTIONS
406	В	PRINCETON ELECTRONIC SYSTEMS	206	В	SONALYSTS INC SOUTH CAROLINA RESEARCH AUTH
376 339	N	PRINCETON UNIVERSITY PRODUCTION TECHNOLOGY INC	65 398	N N	SOUTH CAROLINA RESEARCH AUTH SOUTHERN METHODIST UNIVERSITY
339 405	B F	PRODUCTION TECHNOLOGY INC	365	N	SOUTHERN RESEARCH INSTITUTE
319	B	QUALITY RESEARCH INC	158	N	SOUTHWEST RESEARCH INSTITUTE
344	В	QUEST INTEGRATED INC	132	В	SPACE APPLICATIONS CORPORATION
105	В	QUESTECH, INC R J O ENTERPRISES INC	187	В	SPACE DATA CORPORATION SPARTA INC
426 119	B F	R J O ENTERPRISES INC RACAL ELECTRONICS PLC	85 351	B B	SPARIA INC SPARION CORPORATION
476	B	RADEX INC	458	F	SPEYWOOD GROUP LTD.
381	В	RADIX SYSTEMS INC	434	В	SPIRE CORPORATION SRA INTERNATIONAL INC
243 59	B N	RAIL COMPANY RAND CORPORATION	124 55	B N	SRA INTERNATIONAL INC
416	B B	RAVEN, INC	258	В	SRS TECHNOLOGIES
4	В	RAYTHEON COMPANY	174	N	STANFORD LELAND JUNIOR UNIV
445	N	REGENTS OF THE UNIV OF CAL	433	N	STANFORD UNIVERSITY
148	В	RESEARCH & DEVELOPMENT LABS	127	В	STERLING IMD INC
463	В	RESEARCH MANAGEMENT CONS RESEARCH TRIANGLE INSTITUTE	336 390	B N	STERLING SOFTWARE INC STEVENS INSTITUTE OF TECH
253 270	N B	RESEARCH TRIANGLE INSTITUTE REVEO INC	466	В	STEWART & STEVENSON SVCS INC

^{*} B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

					
RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
428	В	STRATEGIC ANALYSIS INC STRUCTURED TECHNOLOGY CORP	24	В	UNISYS CORPORATION
455	В	STRUCTURED TECHNOLOGY CORP	22	В	UNITED DEFENSE LP UNITED INDUSTRIAL CORPORATION
315 359	B B	STV GROUP INC SUMARIA SYSTEMS, INC.	104 444	B B	UNITED INDUSTRIAL CORPORATION UNITED INTERNATIONAL ENGRG
427	В	SUMMA TECHNOLOGY, INC	141	Ŋ	UNITED STATES DEPT ENERGY
231	В	SUNDSTRAND CORPORATION	10	В	UNITED TECHNOLOGIES CORP
470 299	B B	SUNSET RESOURCES INC SUPERCONDUCTOR TECHNOLOGIES	234 320	B N	UNIVERSAL TECHNOLOGY CORP UNIVERSITY OF ALABAMA
291	B	SUPPORT SYSTEMS ASSOCIATES	360	Ň	UNIVERSITY OF ARIZONA
44	B	SUPPORT SYSTEMS ASSOCIATES SVERDRUP CORPORATION, THE	89	N	UNIVERSITY OF CALIFORNIA
90	В	SYNETICS CORPORATION SYRACUSE RESEARCH CORP	248 324	N N	UNIVERSITY OF CENTRAL FLORIDA UNIVERSITY OF COLORADO
254 311	N N	SYRACUSE RESEARCH CORP SYRACUSE UNIVERSITY	93	N N	UNIVERSITY OF DAYTON INC
259	B	SYSTEAM INC	337	Ň	UNIVERSITY OF DELAWARE
164	В	SYSTEM PLANNING CORPORATION	374	N	UNIVERSITY OF FLORIDA
251	В	SYSTEM RESOURCES CORPORATION	162	N	UNIVERSITY OF ILLINOIS
382	В	SYSTEMS & PROCESSES ENGRG CORP	264	N	UNIVERSITY OF MARYLAND SYSTEM
467	В	SYSTEMS ENGINEERING ASSOC CORP	480 326	N N	UNIVERSITY OF MIAMI UNIVERSITY OF MICHIGAN
183 338	B B	SYSTEMS ENGINEERING SOLUTIONS SYSTRAN CORPORATION	329 329	N	UNIVERSITY OF NEW MEXICO
66	В	T I/MARTIN JAVELIN JOINT VENTR	500	N	UNIVERSITY OF NORTH CAROLINA
345	В	T P L, INC TADIRAN ISRAEL ELECTRONICS IND	79	Ŋ	UNIVERSITY OF SOUTHERN CAL
478 370	F B	TADIRAN ISRAEL ELECTRONICS IND TANNER RESEARCH INC	53 283	N N	UNIVERSITY OF TEXAS SYSTEM UNIVERSITY OF UTAH
116	В	TEC-MASTERS INC	449	Ň	UNIVERSITY WISCONSIN SYSTEM
348	В	TECHNICAL & MGT SVCS CORP	237	В	USER TECHNOLOGY ASSOCIATES UTAH STATE UNIVERSITY
394 486	B B	TECHNICAL MICRONICS CONTROL TECHNICAL RESEARCH ASSOCIATES	101 371	N B	VAIL RESEARCH TECHNOLOGY CORP
355	В	TECHNOLOGY DEVELOPMENT CORP	31	В	VANADIUM GROUP
334	B	TECHNOLOGY SERVICE CORPORATION	185	В	VANADIUM GROUP VANGUARD RESEARCH, INC
171	В	TECOLOTE RESEARCH INC	112	В	VECTOR RESEARCH COMPANY INC
28	В	TELEDYNE INC	123 268	B B	VEDA INTERNATIONAL INC
159 17	B B	TENNECO INC TEXAS INSTRUMENTS INCORPORATED	333	B	VISICOM LABORATORIES INC
435	В	TEXAS RESEARCH INTERNATIONAL,	302	B	VIASAT, INC VISICOM LABORATORIES, INC VISIDYNE INC
. 7	В	TEXTRON INC	392	В	VISTA TECHNOLOGY INCORPORATED VITRONICS INC
41 34	F B	THE GENERAL ELECTRIC CO. PLC THERMO ELECTRON CORPORATION	204 294	B B	VITRONICS INC VSE CORPORATION
122	В	THIOKOL CORPORATION	322	В	WAGNER DANIEL H ASSOCIATES INC
100	B	TITAN CORPORATION	363	F	WALES LTD
340	В	TOLO INCORPORATED	133	N	WASHINGTON UNIVERSITY OF
280 27	B B	TOYON RESEARCH CORP TRACOR INC	436 21	B	WEIDLINGER ASSOCIATES, INC. WESTINGHOUSE ELECTRIC CORP
252	B	TRUSTED INFORMATION SYSTEMS,	279	B	WHITTAKER CORPORATION
8	B B	TRW INC	498	В	WMX TECHNOLOGIES INC
375	В	TURTLE MTN BND OF CHIPWA IND	482	N	WOODS HOLE OCANOGRAPHIC INSTN
301	В	TYBRIN CORPORATION	475	N	WORK & TECHNOLOGY INSTITUTE
161	В	UES INC	130 317	B B	XEROX CORPORATION XONTECH INC
400 277	B F	UNIDYNE CORPORATION UNILEVER NV	92	B B	YORK INTERNATIONAL CORPORATION
2//	-	GATE AND THANK ATT		_	

^{*} B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rank	Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Wo		Thousands of Dollars
1 LO	CKHEED MARTIN CORPORAT Huntsville Luke AFB Mesa Burbank Ontario Palmdale Palo Alto Sunnyvale Colorado Springs Denver Falcon Littleton Washington Daytona Beach Eglin AFB Orlando Marietta Baltimore Baltimore Highlands Calverton Gaithersburg Glen Burnie Pittsfield Las Vegas Mercury Hudson Manchester	Alabama Arizona California California California California California California California Colorado Colorado Colorado Colorado D.C. Florida Florida Florida Florida Georgia Maryland	4,196,766 * 45,962 1,510 7,633 2,702 345 97,761 25,892 523,440 14,598 849,921 10,951 164,179 7,311 181 417 38,918 1,846,102 9,937 150 148 20,854 909 5,595 1,498 33 7,083 1,324	4	NORTHROP GRUMMAN CORPOR Abercrombie Dallas Springfield RAYTHEON COMPANY Huntsville Tucson Goleta San Diego Washington Saint Petersburg Tropicanna Mobile M. Andover Bedford Burlington Hanscom AFB Lexington Marlborough Sudbury Tewksbury Wayland West Andover Columbus State College Portsmouth Bristol Dallas	Texas Texas Virginia Alabama Arizona California California D.C. Florida a Florida Massachusett Texas	160,376 2,530 5,7,452 5,799 1,412 17,022 15,199 126,658
	Nashua Camden Cherry Hill Haddonfield Moorestown Princeton Albuquerque White Sands MSL RGE Binghamton Malta Syracuse King of Prussia Philadelphia	New Hampshire New Jersey New Jersey New Jersey New Jersey New Mexico New Mexico New York New York Pennsylvania	86,455 3,695 512 61 19,882 4,476 80- 9,440 40 37- 29,147 24-		Dallas-Fort Worth Re El Paso Garland Greenville Salt Lake City Ashburn Falls Church Vienna Yona	Texas Texas Texas Texas Utah Virginia Virginia Virginia Marshall I EGYPT GERMANY	551 31 172 4,782 2,238 3,200 2,735 5,810 97,629 1,246 700
	Pittsburgh Naval USC Austin Fort Worth Houston Dugway Proving Grd Burlington Arlington	Pennsylvania Pennsylvania Rhode Island Texas Texas Texas Utah Vermont Virginia	247,024 270 191 17,981 51,501 1,192 3,101 12,548 24,035	5	GENERAL MOTORS CORPORATI Huntsville Luke AFB Mesa Tucson Buena Park Canoga Park China Lake NWC Edwards AFB	ON Alabama Arizona Arizona Arizona California California California California	590,204 23,472 38,728 8,728 131,929 47 42,490 492 3,631
	OONNELL DOUGLAS CORPORA Huntsville Mesa Del Mar Huntington Beach Long Beach San Diego Santa Ana Patrick AFB Titusville Berkeley St. Louis Norman San Antonio Seattle	Alabama Arizona California California California California California Florida Florida Missouri Missouri Oklahoma Texas Washington	1,895,685 * 655 179,223 1,101 172,438 291,093 217 4,178 150 3,257 884 1,242,007 61 225 197		El Segundo Fullerton Goleta Irvine Long Beach Los Angeles Los Angeles AF Sta. Malibu Malibu Beach Newport Beach Point Mugu PMTC Pomona San Diego Sylmar Torrance Danbury	California Connecticut	49,889 20,389 21,097 1,900 471 103,665 73 11,552 229 1,484 34 17,771 60,017 184 3,740
3 NOR	THROP GRUMMAN CORPORAT Hawthorne Pico Rivera Melbourne Rolling Meadows Norwood Bethpage Calverton Benton	FION California California Florida Illinois Massachusetts New York New York Pennsylvania	901,537 * 105,981 28,130 577,274 5,940 162 165,248 145 56		Washington Fort Wayne Indianapolis Lanham Riverdale Hanscom AFB Lexington Binghamton Middletown Arlington	D.C. Indiana Indiana Maryland Maryland Massachusetts New York Rhode Island Virginia	

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rank	Name of Contrac Location of \		Thousands of Dollars	Rank	Name of Contracto Location of Wo		Thousands of Dollars
	ENERAL MOTORS CORPORATION Reston DRAL CORPORATION Litchfield Litchfield Park Glendale Newport Beach North Gardena Falo Alto	Virginia Virginia Arizona Arizona California California California California	2,325 3,009 523,117 * 267 1,229 9,503 20,991 233 814		GENERAL ELECTRIC COMPANY Moorestown Mount Laurel Schenectady Syracuse Cincinnati Evendale King of Prussia Philadelphia York Arlington	(Cont) New Jersey New Jersey New York Ohio Pennsylvania Pennsylvania Virginia	8,389
	Pasadena Ranchos Los Amigos H San Jose Sunnyvale Colorado Springs Orlando Panama City Beach Cambridge Lexington Woburn Eagan St. Paul	California California California California Colorado Florida Florida Massachusetts Massachusetts Minnesota Minnesota	438 100 33,661 18,959 50,562 249- 2,613 5,551 13,990 543 54 8,098	10	UNITED TECHNOLOGIES CORP Huntsville San Jose East Hartford (Town) South Windsor Stratford Windsor Locks Flora West Palm Beach Kirtland AFB	Alabama California	401,030 * 5,527 2,125 7,211 4,227 18,347 335 4,463 358,410 385
	Great Neck Oswego Owego Syosset	New York New York New York New York	2,555 998 55,782 11,704	11	BOEING SKRSKY COMANCHE T Trumbull Philadelphia	EAM JV Connecticut Pennsylvania	372,556 * 200 372,356
	Yonkers Akron Paoli Newport Abercrombie Dallas Dallas-Fort Worth Re Grand Prairie Salt Lake City Manassas Reston	New York Ohio Pennsylvania Rhode Island Texas Texas	213 6,131 648 52 50 5,923 467 240,469 1,065 14,152 15,552	13	ROCKWELL INTERNATIONAL C Anaheim Canoga Park Downey Los Angeles Newbury Park Seal Beach Thousand Oaks Fort Walton Beach Duluth Puunene Cedar Rapids	ORP California California California California California California California Florida Georgia Hawaii Iowa	359,248 * 90,937 25,178 59,168 39,237 6,356 428 10,102 34,300 2,369 8,705 68,667
7 TE	Lowell	Connecticut Louisiana Maryland Massachusetts Massachusetts Massachusetts New York Texas Texas	491,409 * 7,019 830 95 21,104 4,415 44,347 793 412,709 96	15	Albuquerque Kirtland AFB Tulsa Richardson SCIENCE APPLICATIONS INT: Huntsville Tucson Goleta Irvine	New Mexico New Mexico Oklahoma Texas L CORP Alabama Arizona California California	447 7,177 300 5,879 306,784 * 30,918 826 472 546
8 TF		California California California California California California California Colorado Nebraska New Jersey Ohio Virginia Virginia Virginia Virginia Virginia GERMANY	490,907 * 632 62,235 345,152 4,086 47,359 140 268- 14,644 2,792 1,254 5,156 3,571 991 409 2,400 353		Ridgecrest San Diego Santa Clara Torrance New London New London Naval Und Washington Patrick AFB Marietta Abingdon Annapolis Germantown Boston Jenkins Albuquerque Socorro Beavercreek Dayton Middletown	California California California California Connecticut Connecticut D.C. Florida Georgia Maryland Maryland Maryland Maryland Massachusetts Nevada New Mexico Ohio Ohio Rhode Island	59 116,436 1,862 21,933 317 350 1,292 515 197 200 50 133 40 149 16,990 87 1,325 9,796 50
9 GE	Fitchburg Lynn Pittsfield St. Louis	Florida Massachusetts Massachusetts Massachusetts Missouri New Jersey	448,760 * 177 1,155- 159,950 19,512 50- 678		Alexandria Arlington Falls Church Fort Lee McLean Newington Rosslyn	Virginia Virginia Virginia Virginia Virginia Virginia Virginia Virginia Virginia	876 11,049 6,311 5,398 46,778 8,349 18,586

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Ran	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contracto		Thousands of Dollars			
	SCIENCE APPLICATIONS IN Vienna Virginia Beach Bellevue	Virginia Beach Virginia		Virginia 4,013 Virginia 799		26	GENERAL DYNAMICS CORPORATION San Diego Califor Groton Connect Sterling Heights Michiga		cut 74,448	
17	TEXAS INSTRUMENTS INCOR		265,497 * 89.174		Warren Fort Worth	Michigan Texas	840 36			
	Dallas-Fort Worth R	e Texas	3,777	27	TRACOR INC		127,010			
	Lewisville McKinney	Texas Texas	109,712 56,719		China Lake NWC San Diego	California California	1,039 23,092			
	Plano	Texas	6,114		Groton New London	Connecticut Connecticut	583 379			
20	BOEING COMPANY THE Huntsville Vandenberg AFB Denver Wichita Greenbelt	Alabama California Colorado Kansas Maryland	236,664 * 8,559 1,052 11,271 9,377 50		New London Naval Un Waterford Bayview Bath California Rockville		250 30 2,623 994 4,378 2,634			
21	Philadelphia Kent Seattle WESTINGHOUSE ELECTRIC C	Pennsylvania Washington Washington ORP	3,139 11,861 191,354 197,573 *		Silver Spring Pascagoula Reno Warminster Middletown	Maryland Mississippi Nevada Pennsylvania Rhode Island	459 953 266 1,512 75			
	Sunnyvale New London New London Naval Un Cecil Field NAS Annapolis	California Connecticut d Connecticut Florida Maryland	56,255 570 30 380 22,659	28	Austin Arlington Dahlgren TELEDYNE INC	Texas Virginia Virginia	64,995 7,286 15,463 117,776 *			
	Baltimore Baltimore-Washingto Sykesville Carlsbad Clines Corners Melville Cincinnati Cleveland	Maryland New Mexico New Mexico New York Chio Ohio	74,904 1,417 16,000 4,879- 199 1,470 5,070 14,062		Huntsville Los Angeles Los Angeles AF Sta. Northridge San Diego Muskegon Toledo	California California Michigan Ohio	61,704 587 174 2,664 50,489 1,448 710			
22	Pittsburgh Middletown Knoxville UNITED DEFENSE LP	Pennsylvania Rhode Island Tennessee	9,075 34 327 177,121 *	29	NICHOLS RESEARCH CORPORA Huntsville Cape Canaveral Ann Arbor Vicksburg	ATION Alabama Florida Michigan Mississippi	113,806 * 111,587 1,808 358 54			
	Santa Clara Minneapolis Chambersburg York	California Minnesota Pennsylvania Pennsylvania	89,807 62,429 9,998 14,886	30	BDM INTERNATIONAL INC Huntsville Monterey	Alabama California	108,874 * 5,439 2,532			
23	OLIN CORPORATION Downey San Leandro Saint Petersburg Martion	California California Florida Ohio	142,374 * 23,433 18,139 99,386 376		Albuquerque Kirtland AFB Dayton Arlington McLean	New Mexico New Mexico Ohio Virginia Virginia	14,942 1,694 1,776 55 82,436			
	Redmond	Washington	1,041	31	VANADIUM GROUP Arnold Air Force Sta	a Tennessee	106,414 * 106,414			
24	UNISYS CORPORATION San Diego St. Paul Great Neck Warminster Salt Lake City Dahlgren Reston	California Minnesota New York Pennsylvania Utah Virginia Virginia	140,930 * 2,465 6,875 103,151 50 10,745 1,760 15,884	32	AT&T CORP San Diego Washington Norcross Naperville Holmdel Murray Hill	California D.C. Georgia Illinois New Jersey New Jersey	101,075 * 476 4,167 99- 800 200 2,274			
25	INTERNATIONAL BUS MCHS (San Jose Boulder	California Colorado	135,788 * 878 927	22	Whippany Greensboro	New Jersey North Carolin KAZAKHSTAN	5,000			
	Orlando Bethesda Gaithersburg Owego Yorktown Heights Pittsburgh Manassas Norfolk	Florida Maryland Maryland New York New York Fennsylvania Virginia	48,710 5,615 6,169 15,700 5,368 550 51,835 36	33	ARVIN INDUSTRIES INC Columbus Buffalo Springville Dayton Wright Patterson AFF Arnold Air Force Sta Brooks AFB San Antonio		93,953 * 284 29,435 292 2,241 13,816 46,370 1,364 150			

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

34	THERMO ELECTRON CORPORAT						
	Huntsville San Diego Orlando	Alabama California Florida	93,245 * 34,442 9,938 46,207	42	LIGHT HELICPTR TURBINE EL St. Louis ALLIEDSIGNAL INC	Missouri	67,541 67,541 67,118
	White Sands MSL RGE Johnston Atoll	New Mexico U.S. Minor	496 2,162		Phoenix Tempe Torrance	Arizona Arizona California	2,023 122 1,048
35	HARRIS CORPORATION	Florida	84,031 * 438		Stratford Washington	Connecticut D.C.	602 26,887
	Fort Lauderdale Fort Walton Beach	Florida	370		Fort Lauderdale Des Plaines	Florida Illinois	5,571 547
	Melbourne Palm Bay	Florida Florida	78,849 1,202		Mishawaka	Indiana	92
	Rochester	New York	473 2,700		Aberdeen PROV GRND Baltimore	Maryland Maryland	548 16.607
	Mountain Top	Pennsylvania	•		Columbia	Maryland	10,288
36	LOGICON INC Los Angeles	California	80,022 * 510		St. Inigoes Morristown	Maryland New Jersey	463 1,571
	Marina del Ray	California	23,394		Teterboro Redmond	New Jersey Washington	47 704
	San Diego San Pedro	California California	2,425 18,964			J	
	New London New London Naval Und	Connecticut	146 284	44	SVERDRUP CORPORATION, THE National Space Techn		66,256 1,112
	Washington	D.C.	333 227	ł	Beavercreek Arnold Air Force Sta	Ohio Tennessee	906 61,476
	Winter Park Bellevue	Florida Nebraska	844	}	Tullahoma	Tennessee	2,761
	Albuquerque Kirtland AFB	New Mexico New Mexico	2,727 6,804	46	HONEYWELL INC		61,918
	Wright Patterson AFB		9,938 75	1	Glendale Phoenix	Arizona Arizona	1,366 92-
	Middletown Naval USC	Rhode Island	1,523	1	Colorado Springs	Colorado	887 12,101
	Newport Arlington	Rhode Island Virginia	98 1.891		Clearwater Saint Petersburg	Florida Florida	854
	Dahlgren Langley AFB	Virginia Virginia	749 57		Bloomington Hartley Spur	Minnesota Minnesota	9,521 30
	Manassas	Virginia	7,133		Minneapolis	Minnesota Minnesota	10,445 2,861
		BELGIUM	1,900		Plymouth St. Louis Park	Minnesota	1,395
37	ALLIANT TECHSYSTEMS INC San Diego	California	79,809 * 3,184		Albuquerque	New Mexico	22,550
	Clearwater	Florida	579 48	47	KAMAN CORPORATION Colorado Springs	Colorado	61,398 27,641
	Brooklyn Park Edina	Minnesota Minnesota	7,146		Bloomfield	Connecticut	2,255
	Edna (Township of) Hopkins	Minnesota Minnesota	822 38,634		Windsor Washington	Connecticut D.C.	1,148 10,332
	Minneapolis	Minnesota Minnesota	6,056 3,595		Boston Hudson	Massachusetts Massachusetts	
	New Brighton Eatontown	New Jersey	1,055	İ	Albuquerque	New Mexico New York	5,038 4,659
	Totowa Hinkson Corner	New Jersey Pennsylvania	1,330 1,375		Utica State College	Pennsylvania	1,896
	Horsham Middletown	Pennsylvania Rhode Island	4,385 1,652		Alexandria	Virginia	3,195
	Naval USC	Rhode Island	2,794 5,352	49	COMPUTER SCIENCES CORPORA	ATION Alabama	59,359 3,548
	Magna Mukilteo	Utah Washington	161		Norton AFB	California	509-
	Poulsbo Keyser	Washington West Virginia	1,000 264		San Diego Andrews AFB	California Maryland	13,467 110-
	Rocket Center	West Virginia	378		Rockville Hanscom AFB	Maryland Massachusetts	83 180-
38	FMC CORPORATION		76,703 *		Fort Monmouth Moorestown	New Jersey New Jersey	5,822 11,934
	Santa Clara Minneapolis	California Minnesota	25,620 51,083		Holloman AFB	New Mexico	350
40	GENCORP INC		74.913 *		Rome Warminster	New York Pennsylvania	80 2,579
. •	Azusa Nimbus	California California	62,192 819		Arnold Air Force Sta Dahlgren	Tennessee Virginia	872 14,158
	Sacramento	California	11,768		Falls Church	Virginia	7,263
	Sacramento Army Depo Sacramento South	California California	52 35	50	CONCURRENT COMPUTER CORP		58,433
	Jonesboro	Tennessee	47		Johnstown	Pennsylvania	58,433

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rar	Name of Contra Location of		Thousands of Dollars	Rank	Name of Contract Location of W		Thousands of Dollars
51	LITTON INDUSTRIES INC Agoura Hills Northridge San Carlos San Francisco San Jose Van Nuys Woodland Hills Woodland Orlando College Park Lexington Pascagoula Salt Lake City	California Maryland Massachusetts Mississippi Utah	58,375 * 643 212 1,180 4,449 225 3,574 27,046 1,265 435 309 136 18,991 89-	68	BOOZ ALLEN & HAMILTON : Albuquerque Arlington East Hampton Falls Church McLean ORBITAL SCIENCES CORPOR Chandler Washington Germantown Dulles Int A/P Fairfax McLean	New Mexico Virginia Virginia Virginia Virginia	356 5,350 140 4,399 23,184 39,659 9,914 1,966 12,230 2,634 12,334 581
54	PRIMARK CORPORATION Fort Walton Beach Patrick AFB Reading New Hartford Dayton Fairborn Reading Brooks AFB Arlington Reston	Florida Florida Massachusetts New York Ohio Ohio Pennsylvania Texas Virginia Virginia	54,600 * 5,152 1,979 23,869 753 1,809 4,379 760 2,822 133 12,944	69 71	BBN CORPORATION Canoga Park San Diego New London Cambridge Cambridgeport Arlington ITT INDUSTRIES INC Los Angeles	California California Connecticut Massachusett Massachusett Virginia	39,252 323 547 50 s 36,804 s 181 1,347 37,918
56	OGDEN CORPORATION San Diego Rockville Chelmsford Dayton San Antonio Fairfax	California Maryland Massachusetts Ohio Texas Virginia	51,757 * 15,524 100 17,289 17,779 1,037 28	73	Van Nuys Eglin AFB Fort Wayne Clifton Nutley Roanoke GENERAL ATOMICS TECH CO San Diego	California Florida Indiana New Jersey New Jersey Virginia RP California	3,528 1,735 14 25,738 250 2,854 34,793
57	MOTOROLA INC Chandler Scottsdale Tempe	Arizona Arizona Arizona	50,974 * 6,194 43,610 1,170	75	ASSURANCE TECHNOLOGY CO Washington Carlisle Alexandria	RP S D.C. Massachusetts Virginia	33,190 7,936 18,095 7,159
58	GTE CORPORATION Mountain View Thousand Oaks Westlake Village Colorado Springs Gaithersburg Needham Needham Heights Taunton Waltham Westborough Deer Park Chantilly	California California California Colorado Maryland Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Vork Virginia	49,631 * 2,155 2,108 3,190 36 147 30 16,171 14,290 3,318 7,400 369 417	76	ANALYSIS & TECHNOLOGY I Monterey Groton Mystic New London New London Naval Un North Stonington Stonington Panama City Beach National Space Tech Middletown Naval USC Newport	NC California Connecticut Connecticut Connecticut d Connecticut Connecticut Connecticut Florida	32,285, 3,389, 565, 3,360, 2,092, 4,173, 11,934, 450, 3,845, 195, 444, 530, 379
61	CHRYSLER CORPORATION Huntsville Richardson Waco-Madison Cooper Arlington		46,874 * 100 974 44,732	77	Arlington Frytown Norfolk MISSION RESEARCH CORPOR	Virginia Virginia Virginia ATION S	652 149 129 31,550 *
64	CTA INCORPORATED Ridgecrest Englewood Rockville McLean	Virginia California Colorado Maryland Virginia	1,068 42,923 * 20,999 2,025 17,886 2,013		Anaheim Costa Mesa San Diego San Dimas Santa Barbara Santa Maria Public Colorado Springs	California California California California California California Colorado	1,084 288 50 8,884 8,888 74 2,264
	T I/MARTIN JAVELIN JOINT Lewisville	Texas	41,516 * 41,516		Roubideau Nashua Albuquerque Dayton	Colorado New Hampshire New Mexico Ohio	225
57	BOOZ ALLEN & HAMILTON IN Huntsville Mountain View Bethesda Fort Monmouth Tinton Falls	C Alabama California Maryland New Jersey New Jersey	41,192 * 2,450 535 688 4,233 143-		Newington Newington Station	Virginia Virginia	393 300

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Ran	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Worl		Thousands of Dollars
78	GEO-CENTERS INC Washington Aberdeen PROV GRND	S D.C. Maryland	30,546 * 2,456 888			Virginia Virginia	10,667 894
	Boston Natick R & D Center Newton Newton Center	Massachusetts Massachusetts Massachusetts Massachusetts	1,489 1,196 652 23,514	95	Boulder	California Colorado	23,916 1,385 14,901
	Eatontown	New Jersey	352		Kirtland AFB	Colorado New Mexico	949 602
30	CONCURRENT TECHNOLOGIES Johnstown	CORP Pennsylvania	29,807 * 29,807		Fairborn Wright Patterson AFB	Ohio Ohio	5,374 705
81	EATON CORPORATION Westlake Village Deer Park	California New York	28,284 * 499 15,208	96	San Diego	California California	23,068 101 70 542
	Philadelphia Milwaukee	Pennsylvania Wisconsin	12,362 215		Dover Air Force Base Tyndall AFB	Florida	1,407 10,649
32	COLSA CORPORATION Huntsville Odenton	Alabama Maryland	28,133 * 27,775 358		Raleigh Research Triangle PK	New Mexico North Carolin North Carolin Ohio	9,681 na 29 na 547 42
83	CAS INC Huntsville	S Alabama	28,037 * 28,037	97	AMTEC CORPORATION	S Alabama	22,680 22,680
84	INTERGRAPH CORPORATION Huntsville Reston	Alabama Virginia	27,343 * 27,229 114	98	E-OIR MEASUREMENTS INC	S Virginia	21,953 21,953
35	SPARTA INC Huntsville Edwards AFB Laguna Hills San Diego Santa Ana Temecula Lexington McLean	S Alabama California California California California California Massachusetts Virginia	27,063 * 9,378 4,742 6,417 4,540 65 76 223 1,623	99	Monterey New London Naval Und Washington Jacksonville Naval A Slidell Bethesda Silver Spring Bay St. Louis	California Connecticut D.C. Florida Louisiana Maryland Maryland Mississippi	21,307 110 500 581 400 2,097 37 2,044 75
36	MANTECH INTERNATIONAL CO Wright Patterson AFR Fairfax		26,838 * 3,275 23,562		National Space Techn McLean	Mississippi Mississippi Virginia Virginia	2,919 12,432 71
37	DYNETICS INC Huntsville	S Alabama	26,835 * 26,835	100		California California	21,076 3,238 15,413
88	GIBBS & COX INC Maple Grove New York	Michigan New York	26,009 * 75 25,934		San Leandro Colorado Springs Princeton Alexandria	California Colorado New Jersey Virginia	766 455 660 30
90	SYNETICS CORPORATION San Diego Wakefield	S California Massachusetts	25,469 * 1,770 4,871		Vienna	Virginia Virginia	66 450 20.111
	Rome Dahlgren Fairfax	New York Virginia Virginia	14,190 4,441 197			California	20,111
91	BLACK & DECKER CORPORAT:	ION	25,450 * 3,992	103	AMERICAN HOUSING TECHNOLO	GIES, RUSSIA	20,000 20,000
	San Diego Bellevue Albuquerque Alexandria	California Nebraska New Mexico Virginia	660 2,086 661 2,818	104	Huntington Terrace	TION Maryland Maryland	19,910 141 19,769
2	Dahlgren McLean YORK INTERNATIONAL CORPO	Virginia Virginia ORATION	2,010 15,233 24,924 *	105	Dayton	D.C. Ohio	19,833 2,091 3,549
94	York	Pennsylvania	24,924 23,962 *		Falls Church	Virginia Virginia	3,869 10,323
7	Washington Rockville	D.C. Maryland	150 172 1.103	108	BOEING SIKORSKY ARCFT SUP Clarksville	PORT Tennessee	19,299 19,299
	Fairborn Dahlgren Falls Church Fredericksburg	Ohio Virginia Virginia Virginia	1,103 1,419 6,652 2,905				

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

		Thousands Ra of Dollars		Name of Contractor Location of Work		Thousands of Dollars	
XWELL LABORATORIES INC La Jolla San Diego Albuquerque Reston	California California New Mexico Virginia	19,098 * 586 12,316 5,085 1,111	123	VEDA INTERNATIONAL INC Orlando Dayton Warminster Alexandria	S Florida Ohio Pennsylvania Virginia	825 10,016	
Albuquerque Reston GG INC Long Beach Milpitas Sunnyvale Groton New London Naval Und Washington Rockville Albuquerque Kirtland AFB Cranston Arlington Dahlgren Norfolk CTOR RESEARCH COMPANY Bethesda Rockville TER-NATIONAL RESEARCH: Reston RIZONS TECHNOLOGY INC Sacramento San Diego Melbourne Bedford C-MASTERS INC Huntsville YCOR Huntsville San Diego Colorado Springs Washington Fairborn Vienna CIFIC SIERRA RESEARCH C Los Angeles Santa Monica	New Mexico Virginia California California California California Connecticut Connecticut Connecticut D.C. Maryland New Mexico New Mexico Rhode Island Virginia Virginia Virginia Virginia S Maryland Maryland INC S Maryland Maryland S California California California California Colorado D.C. Ohio Virginia CORP S California	5,085 1,111 19,026 * 179 343 700 381 3,335 326 991 6,496 1,902 2,132 200 280 1,502 258 18,907 * 16,686 2,221 18,560 * 18,560 * 18,560 * 18,560 * 18,162 * 17,898 * 2,926 7,130 7,312 18,162 * 17,898 * 1,215 3,737 17,795 * 910 15,392 195 68 41 1,190 16,711 * 497	125 126 127 128 129 130 132 134 135	Warminster Alexandria SRA INTERNATIONAL INC Arlington Fairfax MCDERMOTT INTERNATIONAL Indianapolis New Orleans Lynchburg JOHNSON CONTROLS INC Arnold Air Force St. Yona STERLING IMD INC Bellevue Rome GRC INTERNATIONAL INC Huntsville Santa Barbara Washington Dayton Fairborn Arlington Vienna HERCULES INCORPORATED Clearwater Hopkins McGregor Magna XEROX CORPORATION Palo Alto Washington Webster SPACE APPLICATIONS CORPORATED Santa Ana Santa Clara F & M MANUFACTURING, INC Westminster EER SYSTEMS, INC Huntsville Seabrook Vienna	Pennsylvania Virginia Virginia Virginia Virginia INC Indiana Louisiana Virginia Tennessee Marshall I Selection Sel	4,673	
San Diego Washington Rockville Albuquerque White Sands MSL RGE Alexandria Reston OKOL CORPORATION Huntsville Elkton	California D.C. Maryland New Mexico New Mexico Virginia Virginia Alabama	291 4,256 1,528 219 7,205 2,222 133 16,665 * 172 2,981 141		KRAUSE P C & ASSOCIATES West Lafayette	_	13,808 * 13,808 * 13,347 * 266	
	San Diego Albuquerque Reston ABG INC Long Beach Milpitas Sunnyvale Groton New London Naval Und Washington Rockville Albuquerque Kirtland AFB Cranston Arlington Dahlgren Norfolk CTOR RESEARCH COMPANY Bethesda Rockville TER-NATIONAL RESEARCH Reston RIZONS TECHNOLOGY INC Sacramento San Diego Melbourne Bedford C-MASTERS INC Huntsville San Diego Melbourne Bedford C-MASTERS INC Huntsville San Diego Melbourne Scorpensor Vienna CIFIC SIERRA RESEARCH Los Angeles Santa Monica Canyon Westlake Village White Sands MSL RGE Arlington CORP Mountain View Mount View San Diego Washington Rockville Albuquerque White Sands MSL RGE Alexandria Reston OKOL CORPORATION Huntsville Elkton	San Diego Albuquerque Reston REG INC Long Beach Milpitas Sunnyvale Groton New London New Mexico Connecticut Connecticut Connecticut Connecticut New Mexico New Jand New Mexico New Mexico New Mexico New Mexico New Mexico Nerjania Norfolk New Mexico New Mexico Nerjania Norfolk New Mexico New Mexico Nerjania Norfolk New Mexico New New Nexico New Nexico New Nexico New Nexico New Nexico	San Diego	San Diego	Sam Diego	San Diego California 12,316 Dayton Ohio Albuquerque New Mexico 5,085 Milpitas California 1,111 Maryland 1,111 Maryland Comecticut 381 Comecticut 381 Comecticut 382 Maryland 6,496 Maryland Arlington Virginia 1,111 Maryland Arlington Virginia 1,111 Maryland 1,406 Maryland Arlington Virginia 1,111 Maryland Arlington Virginia 1,111 Maryland Maryland Arlington Virginia 1,111 Maryland Maryland Arlington Virginia 200 Milpitas Maryland 1,111 Maryland Maryland Arlington Virginia 200 Milpitas Maryland 1,111 Maryland Arlington Virginia 200 Milpitas Maryland 1,111 Maryland Maryland 1,111 Maryland Maryland	

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Work	of Do	sands llars
140	ARINC INCORPORATED San Diego	California Maryland	12,934 * 8,209 4,446	163	MEVATEC CORPORATION Huntsville Alabama	S	9,985 ° 9,985
	Annapolis Fort Monmouth Shrewsbury	New Jersey New Jersey	225 54	164	SYSTEM PLANNING CORPORATION Houston Texas Arlington Virginia	S	9,965 1 738 9,227
142	COMPUTER SCIENCE APPLICA Eglin AFB Fort Walton Beach	Florida Florida	12,543 * 12,325 58	166	NICHOLSON & ASSOCIATES INC Huntsville Alabama	S	9,336 ° 9,336
143	Shalimar ESCO ELECTRONICS CORPORA St. Louis Greenlawn	Florida ATION Missouri New York	160 12,275 * 95 12,180	167	PAR TECHNOLOGY CORPORATION Griffiss AFB New York New Hartford New York Rome New York	S	8,891 9 349 8,335 208
144	ARIST CORPORATION INC	S Virginia	12,233 * 12,233	168	ARES CORPORATION Arlington Virginia	S	8,864 ° 8,864
145	S F A INC Washington	D.C.	11,985 * 6,129	169	EPOCH ENGINEERING INC Gaithersburg Maryland	S	8,847 8,847
	Glenbrook Knoll Landon Woods Landover	Maryland Maryland Maryland	1,774 101 3,982	170	IBM/ ANTHONY HILDARETH Manassas Virginia		8,789 ⁹ 8,789
146	HOUSTON ASSOCIATES, INC Silver Spring	S Maryland	11,955 * 11,955	171	TECOLOTE RESEARCH INC Huntsville Alabama Santa Barbara Californi	S a	8,557 × 1,470 1,568
148	RESEARCH & DEVELOPMENT I China Lake NWC Culver City Los Angeles	ABS S California California California	11,482 * 2,323 9,029 131	172	Dayton Ohio BTG INC Air Force Electronic Texas	S	5,519 8,555 7 416 8,139
149	ISX CORPORATION Westlake Village	S California	11,223 * 11,223	173	Vienna Virginia PHYSICAL SCIENCES INC Baltimore Maryland	s	8,443 * 45
150	MODERN TECHNOLOGIES CORE Fort Monmouth Shrewsbury Columbus Dayton	New Jersey New Jersey Ohio Ohio	11,211 * 6,046 3,074 117 1,975		Cockeysville Maryland Hunt Valley Maryland Andover Massachus Alexandria Virginia	etts	65 296 7,978 60
151	CREE RESEARCH INC	S North Carolina	10,801 *		ADVANCED TELECOMMUNICATIONS, Santa Fe Springs Californi		8,109 * 8,109
152	BETAC INTERNATIONAL CORE		10,658 * 10,658	178	SCHWARTZ ELECTRO-OPTICS INC Mountain View Californi Orlando Florida Boston Massachus	etts	8,105 * 79 7,578 79
153	HUGHES ASSOCIATES, INC Washington Columbia	D.C. Maryland	10,476 * 10,334 143	179	Concord Massachus ATLANTIC AEROSPACE ELECTRONICS	etts S	369 7,938 *
155	ADVANCE, INCORPORATED Arlington	S Virginia	10,272 * 7,354		Greenbelt Maryland Waltham Massachus		7,859 80
156	Dahlgren ASI SYSTEMS INTERNATIONA	Virginia L S	2,919 10,254 *		FIBERTEK INC Herndon Virginia	S	7,710 ⁴ 7,710
	Anaheim Orange Fort Walton Beach	California California Florida	5,135 2,077 3,041		PHYSICAL OPTICS CORPORATION Torrance Californi		7,696 * 7,696
159	TENNECO INC Newport News	Virginia	10,145 * 10,145	182	M R J GROUP INC Fairfax Virginia Fairfax Station Virginia Oakton Virginia	S	7,545 * 632 300 6,613
160	SEMCOR INC Mount Laurel Warminster	S New Jersey Pennsylvania	10,101 * 9,964 137	183	SYSTEMS ENGINEERING SOLUTIONS Huntsville Alabama	s	7,467 ⁴ 7,467
161	UES INC Fort Rucker Beavercreek Dayton	S Alabama Ohio Ohio	10,054 * 140 374 9,539	184	ADVANCED RESOURCE TECHNOLOGIES Alexandria Virginia	S	7,448 * 7,448

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

· · · ·	nk Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Wo	Thousands of Dollars	
	VANGUARD RESEARCH, INC Falcon	S Colorado	7,445 * 7,445	204	VITRONICS INC Eatontown	New Jersey	S 6,809
186	MAR, INCORPORATED Monterey Port Hueneme	S California California	7,423 * 698 921	ŀ	SILICON GRAPHICS INC Silver Spring	Maryland	S 6,73:
107	Panama City Rockville SPACE DATA CORPORATION	Florida Maryland	3,937 1,867	206	SONALYSTS INC San Diego Groton	California Connecticut	6,658 329 90
	Chandler Tempe	S Arizona Arizona	7,408 * · 918 6,490		New London New London Naval Und Newtown	Connecticut Connecticut Connecticut	70 1,300 39
.88	CACI INTERNATIONAL INC Huntsville Silver Spring Dayton	Alabama Maryland Ohio	7,180 * 5,218 26 1,936		Waterford Washington Winter Park	Connecticut D.C. Florida TAIWAN	4,524 147 99 60
190	LOS ALAMOS TECHNICAL ASS Los Alamos	OC S New Mexico	7,160 * 7,160	1	DIGITAL SYSTEM RESOURCES Fairfax	S INC : Virginia	6,649 6,649
.91	SCIENCE AND APPLIED TECH San Diego	NOLOGY S California	7,069 * 7,069	208	NKF ENGINEERING INC Arlington Rushmere	Virginia Virginia	6,646 6,111 535
.92	CRAY RESEARCH, INC Eagan Mendota Heights Minneapolis	Minnesota Minnesota Minnesota	7,067 * 120 6,500 447	209	AMCOMP CORPORATION Rancho Palos Verdes Holloman AFB	California New Mexico	6,573 5,509 1,064
93	APPLIED TECH ASSOC INC D Mountain View Mount View	EI. S	7,038 * 6,958 80	210	Rome Arlington	TIONS S New York Virginia	6,524 406 6,119
94	SANDERS/AEL JV Nashua	New Hampshire	7,031 * 7,031	211	SENTEL CORPORATION Eglin AFB Vicksburg	Florida Mississippi	6,493 2,367 3,031
96	CAMBER CORPORATION Huntsville Seal Beach	S Alabama California	6,971 * 3,676 2.215		Las Vegas Holloman AFB Alexandria	Nevada New Mexico Virginia	695 42 442
97	Cambridge Columbus CIMFLEX TEKNOWLEDGE CORP	Massachusetts Ohio	95 985 6,948 *	212	LINDSEY WILLIAM C INC Los Angeles New London Naval Und	California Connecticut	
	Palo Alto AHNTECH, INC	California S	6,948 6,914 *	213	PLANNING CONSULTANTS INC Dahlgren	Virginia S	6,463 6,463
9	San Diego Silver Spring APPLIED MEASUREMENT SYSTE New London		5,406 1,509 6,912 *	216	METRON INC San Diego Warminster Reston	S California Pennsylvania Virginia	35
	New London Naval Und	Connecticut Connecticut Florida Idaho	1,019 60 3,119 2,714	217	MINNESOTA MINING & MANUF. St. Paul	_	6,359 6,359
0	DUAL INCORPORATED Arlington	Virginia	6,911 * 2,679	218	SIGMATECH INC Huntsville	Alabama S	6,351 6,351
1	Reston MYSTECH ASSOCIATES INC Groton	Virginia S	4,232 6,887 *	219	HARRIS-MAGNAVOX SYSTEMS (Melbourne	CO S Florida	6,300 6,300
	New London Naval Und North Stonington	Connecticut Connecticut Connecticut Virginia	867 118 1,278	220	MICRON TECHNOLOGY INC Boise	Idaho	6,148 6,148
2		Virginia	156 4,469 6.872 *		SARCOS INC Salt Lake City	Utah S	6,141 6,141
		Connecticut	6,872 * 6,872 *		MTS SYSTEMS CORPORATION Eden Prairie	Minnesota	6,071 6,071
	Port Hueneme San Francisco	California California Virginia	319 6,486 37	. 223	IRT CORPORATION San Diego	California	6,030 6,030

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Ran	k Name of Contrac Location of V			ousands Dollars	Rank	Name of Contractor Location of Wor		Thousai of Dollai	_
224	AEROMET, INC Tulsa	Oklahoma	S	6,024 * 4,047	244	ORION SCIENTIFIC SYSTEMS Arlington	Virginia		5,659 * 5,659
225	Yona FIBER MATERIALS INC	Marshall I	S	1,977 6,005 *	246	COMPTEK RESEARCH, INC Buffalo	New York		5,624 * 5,624
	Biddeford Biddeford Pool	Maine Maine		5,936 69	247	SIERRA NEVADA CONSTRUCTI Sparks	ON : Nevada		5,589 * 5,589
226	PHOTONICS TECHNOLOGY INC Northwood	Ohio	S	6,000 * 6,000	249	GILBERT ASSOCIATES INC San Diego	California		5,472 * 180-
228	MICROLECTRONICS CMPT TEC	H CORP Texas	S	5,967 * 5,967		Rockville Alexandria Vienna	Maryland Virginia Virginia	1	L,500 L,099 B,052
229	DBA SYSTEMS INC Melbourne	Florida	s	5,945 * 5,945	250	ENVIRONMENTAL TECH GROUP Baltimore	-		5,410 * 400
230	SCF INVESTMENT PARTNERS Arlington	INC Texas		5,940 * 5,940		Beachwood Forest	Maryland		5,010 5,346 *
231		California Illinois		5,930 * 3,098 2,833	251	SYSTEM RESOURCES CORPORA Boston Sterling Shrewsbury	Massachuset Massachuset New Jersey	ts 1 ts	1,139 26 1,182
232	GALAXY SCIENTIFIC CORP	California	S	5,895 * 41	252	TRUSTED INFORMATION SYST Glenwood	EMS, Maryland		5,329 * 5,329
	Mays Landing Pleasantville Warminster	New Jersey New Jersey Pennsylvan:		420 3,460 1,973	256	ALPHATECH INC Burlington Burlington Mall	Massachuset Massachuset	ts 5	5,228 * 5,058 170
233	SDL, INC San Jose	California	S	5,873 * 5,873	257	FIORE INDUSTRIES INC Albuquerque	New Mexico		5,209 * 5,209
234	UNIVERSAL TECHNOLOGY COR Beavercreek Dayton	P Ohio Ohio	S	5,853 * 2,313 3,540	258	SRS TECHNOLOGIES Huntsville Newport Beach	Alabama California		5,202 * 153 5,049
235	NATIONAL AEROSPACE PLAN Seal Beach	California		5,839 * 5,839	259	SYSTEAM INC Huntsville	Alabama	1	5,174 * 1,572
236	EAI CORPORATION Abingdon	Maryland Utah	S	5,787 * 5,343 445	261	Vicksburg DIGITAL WIZARDS INC	Mississippi	S 5	3,602 5,103 *
237		ES	s	5,776 * 1,782		Sam Diego ORION INTERNATIONAL TECH	California		5,103 5,014 *
	Alexandria Arlington	Virginia Virginia		3,993	203	Palm Bay Albuquerque Bernalillo	Florida New Mexico New Mexico	1	783 1,265 423
	LIFE CYCLE ENGINEERING D Charleston	South Caro		5,750 * 5,750		White Sands MSL RGE	New Mexico		2,543 4.987 *
239	COMPUTING ANALYSIS CORPO	RATION Virginia	S	5,743 * 5,743	267	DCS CORPORATION Albany Abbot	Oregon Virginia	_	30 30
240	MILITARY PROFESSIONAL RE	SOURCE Virginia	S	5,733 * 5,733	268	Alexandria VIASAT, INC		s 4	4,928 4,985 *
241	ELECTRONIC WARFARE ASSOC	Florida		5,732 * 179 4,357		Carlsbad ARETE ASSOCIATES	California		4,985 4,981 *
	Dayton Herndon Fairmont	Ohio Virginia West Virgi	nia	349 846	203	Sherman Oaks Arlington	California Virginia		3,868 1,113
242	PHOTON RESEARCH ASSOCIAT La Jolla San Diego Cambridge	TES INC California California Massachuse		5,715 * 3,172 2,466 76	270	REVEO INC Hawthorne Hawthorne Pleasantville	New Jersey New York New York	_	4,980 * 400 2,582 1,998
243	RAIL COMPANY Falls Church	Virginia	s	5,669 * 5,669	271	DYNAMICS TECHNOLOGY INC Torrance	California	S d	4,954 ¹ 4,954

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rar	nk Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Wor		Thousands of Dollars
272	COMPUTATIONAL PHYSICS IN Washington Newton Annandale Fairfax	C S D.C. Massachusetts Virginia Virginia	4,946 * 2,512 247 220 1,967		VSE CORPORATION Alexandria CARTWRIGHT ELECTRONICS IN		. , , , , , ,
273	ADVANCED TECHNOLOGY & RE Burtonsville Laurel	SEARCH S	4,942 * 4,609 334	297	Anaheim Fullerton ADVANCED MARINE ENTERPRIS Carderock Springs	California SES S	2,930
	KOPIN CORPORATION Taunton		4,939 * 4,939	298	Arlington SCIENCE AND TECHNOLOGY CO	Virginia ORP S California	1,395 4,325 * 79
	ORINCON INDUSTRIES, INC San Diego Arlington	California Virginia	4,934 * 4,864 70	299	San Diego Las Cruces Hampton SUPERCONDUCTOR TECHNOLOGI	ES S	4,306 *
2/6	DDL OMNI ENGINEERING COR San Diego New London New London Naval Und Waterford Chantilly Virginia Beach	California Connecticut Connecticut Connecticut	4,889 * 60 470 351 561 3,299 148	300	Santa Barbara MAC AULAY-BROWN INC Dayton Fairborn Wright Patterson AFB	Ohio Ohio	•
	CARROLL, T ASSOC INC Silver Spring	S Maryland	4,851 * 4,851	301	Eglin AFB	S Alabama Florida Florida	4,301 * 760 3,186 355
	WHITTAKER CORPORATION Simi Valley TOYON RESEARCH CORP	California S	4,841 * 4,841	302	VISIDYNE INC Goleta	S California	4,252 * 2,240
	Berkeley Goleta	S California California	4,837 * 697 4,140	304	ADVANCED LITHOGRAPHY GROU	Massachusett P S Maryland	4,185 *
	MRS TECHNOLOGY INC Chelmsford DIGITAL SYSTEMS RESEARCH	S Massachusetts INC S	4,726 * 4,726 4.714 *	305	METROLASER, INCORPORATED Irvine Menlo Park	s	4 179 *
	Arlington	Virginia S Maryland Texas Utah	4,714 4,609 * 2,338 1,812 459	306	ENGINEERING RES & CONSULT Huntsville Atlanta	ing s	
286	INTERACTIVE TELEVISION CO		4,596 * 4,596	307	Santa Clara	S California	
287	AEROJET ELECTRO SYSTEMS Azusa	California	4,591 * 4,591		KNOWLEDGE BASED SYSTEMS I College Station	Texas	4,071
288	KDI CORPORATION Cincinnati	S Ohio	4,583 * 4,583		NAVMAR APPLIED SCIENCES CO Warminster KRAS CORPORATION	ORP S Pennsylvania S	4,071
289	DYNAMICS RESEARCH CORPORA Andover West Newton Wilmington Arlington	Massachusetts Massachusetts Massachusetts	4,578 * 440 375 2,157		STV GROUP INC	KAZAKHSTAN Pennsylvania	3,998 3,969 * 3,969
290	ADVANCED TESTING TECHNOLO Hanscom AFB Commack	Virginia OGIES S Massachusetts New York	1,606 4,558 * 1,245		AECOM TECHNOLOGY CORPORAT Beavercreek	Ohio	3,961 * 3,961
291	SUPPORT SYSTEMS ASSOCIATE Hauppauge		3,313 4,529 * 4,529	317	Newport Beach (Sunnyvale (S California California California	3,950 * 125 1,383 2,442
293	ROTARY POWER INTERNATIONA Wood-Ridge	AL INC S New Jersey	4,500 * 4,500	318	SIMULA INC Phoenix	S Arizona	3,853 * 3,853
			ļ				

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rar	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Work		Thousands of Dollars	
319	QUALITY RESEARCH INC Huntsville	S Alabama	3,853 * 3,853	345	T P L, INC Albuquerque New M	S Mexico	3,364 * 3,364	
321	OBJECT SERVICES & CONSUL Dallas	TING S Texas	3,843 * 3,843	347	N A I TECHNOLOGIES INC Longmont Color	Sado	3,358 * 3,358	
322	Sunnyvale Paoli	California Pennsylvania	3,840 * 55 2,080	348	TECHNICAL & MGT SVCS CORP Calverton Maryl Fort Monmouth New J	S and ersey	3,330 * 776 2,555	
	Sharpsburg Hampton	Pennsylvania Virginia	70 1,635	349	COMPUTING DISTRIBUTORS INTL Minneapolis Minne	S sota	3,327 * 3,327	
323	FRONTIER ENGINEERING INC Norton AFB Dayton Stillwater	California Ohio Oklahoma	3,803 * 1,525 1,899 379	350	ELDYNE, INC San Diego Calif	ornia	3,290 * 3,290	
325	BRTRC, INC	s	3,771 *	351	SPARTON CORPORATION Jackson Michi	gan	3,264 * 3,264	
	Fairfax Vienna	Virginia Virginia	2,920 851	352		S ornia chusetts	3,257 * 209 3,048	
327	AMOCO CORPORATION Atlanta	Georgia	3,765 * 3,765	353	FEDERAL SYSTEMS GROUP INC	S	3,250 *	
330	BRUKER INSTRUMENTS INC Billerica	S Massachusetts	3,731 * 3,731	355		S	3,250 3,212 *	
331	ETEC SYSTEMS INC Hayward	S California	3,634 * 3,634	356	Huntsville Alaba ROTHE DEVELOPMENT INC	ma S	3,212 3,195 *	
332	PACER SYSTEMS INC Panama City Horsham	Florida Pennsylvania	3,608 * 1,904 1,704		San Antonio Texas ALAMEDA RESEARCH INSTITUTE	S	3,195 3,188 *	
333	VISICOM LABORATORIES, IN San Diego	C S California	3,603 * 3,603		Berkeley Calif Washington D.C. Fairfax Virgi Springfield Virgi		553 781 1,000 854	
334	TECHNOLOGY SERVICE CORPO Santa Monica Trumbull	RATION S California Connecticut Indiana	3,602 * 2,750 256 69	358	CORREA ENTERPRISES INC Albuquerque New M	S	3,149 * 3,149	
335	Bloomington Silver Spring OPTIMETRICS INC	Maryland S	527 3,584 *	359		S chusetts chusetts	3,142 * 2,259 883	
226	Ann Arbor White Sands MSL RGE STERLING SOFTWARE INC	Michigan New Mexico	3,154 430 3.542 *	361	CYBERNET SYSTEMS CORP Ann Arbor Michi Arcadia Michi		3,110 * 2,735 375	
	Bellevue SYSTRAN CORPORATION	Nebraska S	3,542 3,529 *	362	FRONTIER TECHNOLOGY INC Santa Barbara Calif	s	3,097 * 39	
	Dayton Dayton View	Ohio Ohio	1,134 2,395	364	Beavercreek Ohio S SYSTEMS CORPORATION	s	3,058 3.085 *	
339	PRODUCTION TECHNOLOGY IN	C S Virginia	3,526 * 3,526		Albuquerque New M	exico	3,085	
340	TOLO INCORPORATED Irvine	S California	3,518 * 3,518	366	A-TECH CORPORATION Albuquerque New M		3,077 * 3,077	
341	LUFKIN INDUSTRIES INC	Texas	3,516 * 3,516	367		S ylvania	3,069 * 3,069	
342	SCITECH SERVICES INC Abingdon	S Maryland	3,503 * 3,503	368	NATIONAL SYSTEMS & RES CO Colorado Springs Color	S ado	3,063 * 3,063	
343	INTERNATIONAL SCIENTIFIC San Jose	•	3,479 * 3,479	369	PHYSITRON INC Huntsville Alaba Tallahassee Flori		3,062 * 3,002 60	
344	QUEST INTEGRATED INC	S Washington	3,395 * 3,395	370	TANNER RESEARCH INC Pasadena Calif	S	3,048 * 3,048	

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rai	nk Name of Contra Location of		Thousands of Dollars	Rank	Name of Contracto Location of Wo		Thousands of Dollars
371	VAIL RESEARCH TECHNOLOGY Alexandria	CORP Virginia	S 3,041 * 3,041	394	TECHNICAL MICRONICS CONT Huntsville	ROL S Alabama	2,773 2,773
	HYDROACOUSTICS INC Rochester	New York	S 3,037 * 3,037	395	APTEK INC San Jose Colorado Springs	S California Colorado	2,748 121 2,627
373	INTEL CORPORATION Beaverton	Oregon	3,032 * 3,032	396	CREARE INCORPORATED Hanover	S New Hampshir	2,740
375	TURTLE MTN BND OF CHIPWA Belcourt Belmont	IND S North Dakot North Dakot		397	Hanover Center MENTOR GRAPHICS CORPORAT	New Hampshir	
377	MICROMODULE SYSTEMS Cupertino	California	3,001 * 3,001	399	Wilsonville LASER POWER CORPORATION	Oregon	2,707
378	EVANS, CHARLES & ASSOCIA McClellan AFB	California	5 2,997 * 930		Del Mar San Diego	California California	735 1,965
380	Redwood City BYELOCORP INC		2,067 S 2,985 *	400	UNIDYNE CORPORATION Alameda Long Beach	California California	2,692 7 75 133
381	RADIX SYSTEMS INC Bethesda Rockville	KAZAKHSTAN Maryland Maryland	2,985 S 2,957 * 2,367 590		New London Naval Und Niantic Middletown Newport Norfolk		100 53 75
382	SYSTEMS & PROCESSES ENGRO Abercrombie Austin	G CORP S Texas Texas	5 2,956 * 1,125 1,831	401	Bremerton CVC HOLDINGS INC Rochester	Washington S New York	82
383	MEI TECHNOLOGY CORPORATION Lexington Griffiss AFB	ON S Massachusett New York		402	ALLEN & ASSOCIATES INTL		
384	San Antonio SOFTWARE PRDUCTIVITY SOLU	Texas JTIONS S	736	403	CONDUCTUS, INC Sunnyvale	California S	2,673 * 2,673
	Imroc Indialantic	Florida Florida	245 2,685	406	PRINCETON ELECTRONIC SYSTEM Cranbury Princeton	TEMS S New Jersey New Jersey	2,634 * 1,509 1,125
385	DU PONT E I DE NEMOURS AN Wilmington Fayetteville Research Triangle PK	Delaware North Caroli		407	CHI SYSTEMS INC Lower Gwynedd Spring House	S Pennsylvania Pennsylvania	2,626 * 946 1,625
386	MULTI-ELECTRIC MFG INC Chicago	Illinois	2,879 * 2,879	408	Standing Stone DESIGNER SOFTWARE SERVICE		2,626 *
387	CASDE CORPORATION Torrance Alexandria	California Virginia	2,879 * 2,730 149	409	Arlington COVALENT ASSOCIATES INC Woburn	Virginia S Massachusetts	2,626 2,614 * 3 2,614
388	AMR CORPORATION Dallas-Fort Worth Re	Texas	2,863 * 2,863	410		ATES S	2,590 * 2,590
389		Pennsylvania	2,852 * 2,852	411	AMHERST SYSTEMS, INC	S New York	2,580 * 2,580 *
391		D.C.	667	412		S Connecticut	2,569 * 2,569
392	VISTA TECHNOLOGY INCORPOR Huntsville Schaumburg	Virginia ATED S Alabama Illinois	2,172 2,820 * 1,264 103		APPLIED RESEARCH INC Huntsville Arlington	S Alabama Virginia	2,562 * 1,102 1,460
	Albuquerque El Paso	New Mexico Texas	98 1,355	415	HITTITE MICROWAVE CORPORA Woburn	TION S Massachusetts	2,557 * 2,557
393	CAMPBELL PLASTIC ENGRG & Corona	MFG S California	2,777 * 2,777	416	RAVEN, INC Alexandria	S Virginia	2,543 * 2,543

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Ran	k Name of Contrac Location of \		Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
417	NEPTUNE SCIENCES INC Slidell Reston	S Louisiana Virginia	2,543 * 2,329 214	441	INTELLIGENT AUTOMATION, INC Reliance Maryland Rockville Maryland	S 2,377 * 290 2,087
418	IRVINE SENSORS CORPORATI Costa Mesa	ON S California	2,537 * 2,537	442	KRUG INTERNATIONAL CORPORATION San Antonio Texas	2,357 * 2,357
420	PHOTON DYNAMICS, INC Milpitas	S California	2,526 * 2,526	443	DIMENSIONS INTERNATIONAL, INC Alexandria Virginia	S 2,356 * 2,356
421	HAECO, INC Hillsboro	S Ohio	2,515 * 2,515	444	UNITED INTERNATIONAL ENGRG Huntsville Alabama Albuquerque New Mexico	S 2,347 * 310 2,037
424	Atlanta Marietta	S Georgia Georgia New Mexico	2,492 * 1,182 68 1,242	446	NORTHWEST RESEARCH ASSOCIATES Bellevue Washington	S 2,329 * 2,329
425	Kirtland AFB ALLIED RESEARCH CORPORAT Arlington Heights Elk Grove Village		2,471 * 2,429 42	447	GENERAL TECHNICAL SERVICES Tinton Falls New Jersey Wall (Township of) New Jersey	S 2,328 * 190 2,138
426	R J O ENTERPRISES INC Hunt Valley Lanham Dayton	S Maryland Maryland Ohio	2,466 * 262 49 2,155	450	K SYSTEMS INC Carlsbad California Ann Arbor Michigan Colchester Vermont	2,304 * 1,315 700 289
427	SUMMA TECHNOLOGY, INC Huntsville	S Alabama	2,463 * 2,463	451	A P A OPTICS, INC. Blaine Minnesota	S 2,304 * 2,304
428	STRATEGIC ANALYSIS INC	S Georgia	2,445 * 262	452	ECLECTIC CMPT CONCEPTS INC Plano Texas	S 2,300 * 2,300
429	Arlington ARETE ENGINEERING TECH C	Virginia	2,183 2,436 *	453	MOLECULAR DEVICES CORPORATION Menlo Park California Sunnyvale California	S 2,297 * 1,952 345
127	San Diego Washington Arlington	California D.C. Virginia	2,120 178 139	455	STRUCTURED TECHNOLOGY CORP New London Connecticu New London Naval Und Connecticu	1,226
431	MSNW INC San Marcos Blue Bell	S California Pennsylvania	2,433 * 2,022 410	457	Niantic Connecticu: LANXIDE CORPORATION Newark Delaware	S 2,285 * 2,285
432	GARBER INTERNATIONAL ASS Arlington	OC INC S Virginia	2,426 * 2,426	460	ECO, L.C. Salt Lake City Utah	S 2,280 * 2,280
434	SPIRE CORPORATION Bedford	S Massachusetts	2,418 * 2,418	461	Davis California	S 2,278 * 1,087
435	San Diego Boulder Orlando	ONAL, S California Colorado Florida Texas	2,410 * 1,606 70 84 649	462	Palo Alto California LYNNTECH, INC Bryan Texas College Station Texas	1,190 S 2,262 * 391 1,871
436	Austin WEIDLINGER ASSOCIATES, II Los Altos New York		2,396 * 1,069 1,327	463	RESEARCH MANAGEMENT CONS Point Mugu Naval Air California McLean Virginia	S 2,262 *
437	ACCURATE AUTOMATION CORP	S Tennessee	2,396 * 2,396	464	DEFENSE TECHNOLOGY INC Dahlgren Virginia	S 2,258 * 2,258
438	ENZIAN TECHNOLOGY INC Satellite Beach Dahlgren	S Florida Virginia	2,389 * 684 1,704	465	ELECTRO-RADIATION INC Fairfield New Jersey	
440	AEL INDUSTRIES INC	S Illinois	2,380 * 578	466	STEWART & STEVENSON SVCS INC Sealy Texas	2,257 * 2,257
	East Alton Dayton Lansdale	Ohio Pennsylvania	976 827 975	467	SYSTEMS ENGINEERING ASSOC CORP New London New London Naval Und Connecticut Middletown Naval USC Newport Rhode Islan Rhode Islan	842 711 ad 165 ad 100

^{- =} Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rar	nk Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
	L N K CORPORATION S Riverdale Maryland	2,249 * 2,249	496	AUTOMATION RES SYSTEMS LTD Alexandria Virginia Falls Church Virginia	S 2,011 1,932 80
469	BETA ANALYTICS INC S Upper Marlboro Maryland Alexandria Virginia	2,247 * 2,082 165	497	AERODYNE RESEARCH INC Billerica Massachuse	S 2,009 tts 2,009
470	SUNSET RESOURCES INC S Wright Patterson AFB Ohio San Antonio Texas	2,247 * 266 1,981	498	WMX TECHNOLOGIES INC Anchorage Alaska	2,005 3 2,005
471	MANAGEMENT CONSULTING & RES S Dayton Ohio Falls Church Virginia	2,237 * 810 1,427	499	ENTERPRISE INTGRTION TECH CORP Menlo Park California Palo Alto California	S 2,005 7 1,238 767
472	GONZALEZ DESIGN ENGRG CO S Madison Heights Michigan	2,230 * 2,230		TOTAL	17,841,272
473	ARCTIC SLOPE REGIONAL CORP S Pasadena California	2,222 * 2,222			
474	ANALOG DEVICES INC Wilmington Massachusetts	2,220 * 2,220			
476	RADEX INC S Carlisle Massachusetts	2,195 * 2,195			
477	ILLUSION ENGINEERING INC S Westlake Village California	2,194 * 2,194			
481	COMMQUEST TECHNOLOGIES INC S Encinitas California	2,180 * 2,180			
483	MESA ASSOCIATES INC S Madison Alabama	2,130 * 2,130			
484	MESA, INC S Washington D.C. King George Virginia	2,125 * 53 2,072			
485	AURORA FLIGHT SCIENCES CORP S Manassas Virginia	2,112 * 2,112			
486	TECHNICAL RESEARCH ASSOCIATES S Salt Lake City Utah South Salt Lake Utah	2,110 * 1,583 527			
487	AMERICAN SCIENCE AND ENGRG S Cambridge Massachusetts	2,101 * 2,101			
489	NATIONAL SEMICONDUCTOR CORPORA Santa Clara California	2,094 * 2,094			
490	ASTRONAUTICS CORP OF AMERICA` Little Falls New Jersey Milwaukee Wisconsin	2,083 * 1,985 98			
491	BELL ATLANTIC CORPORATION Silver Spring Maryland	2,079 * 2,079			
492	M T L SYSTEMS, INC S Dayton Ohio Wright Patterson AFB Ohio	2,063 * 1,634 428			
493	INTEGRATED SYSTEMS RES CORP S Englewood Cliffs New Jersey	2,058 * 2,058			
494	DEMACO INC S Champaign Illinois	2,056 * 2,056			
)		

^{- =} Minus Amount (Cancellations Exceed New Awards)

S =Small Business

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995

lar	nk Name of Contr Location o		Thousands of Dollars	Rank	Name of Contracto Location of Wo		Thousands of Dollars
2	MITRE CORPORATION Bedford McLean	Massachusetts Virginia	359,297 * 183,418 175,880		BATTELLE MEMORIAL INSTI Poestenkill Rochester	TUTE (Cont) New York New York	4
4	MASSACHUSETTS INST OF Cambridge Cambridge A	_	341,122 * 15,028 12,253		Schenectady Stony Brook Research Triangle F Cincinnati	New York New York K North Caroli	na 15
	Lexington	Massachusetts	313,841		Columbus	Ohio Ohio	55,70
6	JOHNS HOPKINS UNIVERSIT		272,361 *		Dayton Oklahoma City	Ohio Oklahoma	3 27
	Baltimore Laurel	Maryland Maryland	2,268 270,093		Doylestown Philadelphia	Pennsylvania Pennsylvania	
	DRAPER CHARLES STARK LA	AB INC	260.097 *		Scranton Spring Grove	Pennsylvania	ģ
	Cambridge	Massachusetts	249,894		Knoxville	Pennsylvania Tennessee	16
	Cambridge A	Massachusetts	10,203		Murfreesboro Nashville	Tennessee Tennessee	2
	AEROSPACE CORPORATION El Segundo	California	250,072 * 250,072		Oak Ridge Austin	Tennessee Texas	7
	INSTITUTE FOR DEF ANALY	7SFS	75,281 *		College Station . Dallas	Texas	5
	Alexandria	Virginia	75,281		Denton	Texas Texas	8 6
	BATTELLE MEMORIAL INSTI		64,005 *		Lubbock San Antonio	Texas Texas	3
	Auburn Huntsville	Alabama Alabama	30 329		Waco Magna	Texas Utah	13
	Tucson Cupertino	Arizona California	139 31		Salt Lake City	Utah	3
	Cypress	California	26		Alexandria Arlington	Virginia Virginia	3
	La Jolla Menlo Park	California California	31 31		Charlottesville Fairfax	Virginia Virginia	7
	Monterey San Diego	California California	132 103		Falls Church Herndon	Virginia	6
	Saratoga	California	29		McLean	Virginia Virginia	3
	Thousand Oaks Boulder	California Colorado	50 33		Port Royal Pullman	Virginia Washington	84
	Fort Collins Highlands	Colorado Colorado	31 30		Richland Seattle	Washington Washington	1,58
	East Lyme West Mystic	Connecticut Connecticut	46 52	48	LOGISTICS MANAGEMENT IN	_	
	Newark	Delaware	72	1 40	Bethesda	Maryland	60,55 51,47
	Washington Casselberry	D.C. Florida	40 46		McLean	Virginia	9,08
	Melbourne Orlando	Florida Florida	37 132	52	PENNSYLVANIA STATE UNIV State College	INC Pennsylvania	56,16 55,34
	Tallahassee Winter Springs	Florida	87		University Park	Pennsylvania	82
	Athens-Clarke	Florida Georgia	30 55	53	UNIVERSITY OF TEXAS SYST	rem	55,59
	Atlanta Champaign	Georgia Illinois	36 68		Arlington Austin	Texas Texas	12,55 39,75
	Granger West Lafayette	Indiana Indiana	153 45	l	Dallas El Paso	Texas Texas	6
	Lake Charles	Louisiana	31	İ	Galveston	Texas	86 99
	Chevy Chase College Park	Maryland Maryland	35 189	1	Richardson San Antonio	Texas Texas	1,30 5
	Amherst Boston	Massachusetts Massachusetts	81 30	55	SRI INTERNATIONAL		53,00
	Burlington Duxbury	Massachusetts Massachusetts	51 104		Menlo Park	California	43,62
	Lowell Waltham	Massachusetts	137		Los Angeles Princeton	California New Jersey	31 8,77
	Ann Arbor	Massachusetts Michigan	128 46		Arlington	Virginia	29
	Croton Heights East Lansing	Michigan Michigan	102 31	59	RAND CORPORATION Santa Monica	California	48,60 24,60
	Marquette Rochester	Michigan Michigan	119 30	1	Santa Monica Canyon		24,00
	Minneapolis	Minnesota	169	60	CARNEGIE MELLON UNIVERSI		48,40
	State College Omaha	Mississippi Nebraska	27 55		Cambridge Pittsburgh	Massachusetts Pennsylvania	
	Hoboken Albuquerque	New Jersey New Mexico	92 43	1			77,02.
	Los Alamos Albany	New Mexico	31				
	Malverne	New York New York	29 45				
	New York	New York	31	l			

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995

Ran	k Name of Contrac Location of \		Thousands of Dollars	Rank	Name of Contractor Location of Wor		Thousands of Dollars
65 70	Charleston North Charleston ANALYTIC SERVICES INC	AUTH South Carolina South Carolina Virginia	41,956 * 38,615 3,341 39,210 * 39,210	174	STANFORD LELAND JUNIOR U Fremont Santa Clara Stanford Stanford University	California California California	8,406 * 250 30 6,804 1,322
72	Arlington GEORGIA TECH RESEARCH CON Atlanta	RP Georgia	35,142 * 35,062	175	HUMAN RSRCES RES ORGANIZ Alexandria		8,288 * 8,288
74	Atlanta NAS I I T RESEARCH INSTITUTE	Georgia	80 34,080 *	176	MAYO FOUNDATION Rochester	Minnesota	8,129 * 8,129
	Chicago Annapolis Rome Fort Hill	Illinois Maryland New York Virginia	21,709 11,674 208 489	189	JACKSON HENRY M Bethesda Rockville	Maryland Maryland	7,167 * 7,016 151
79	UNIVERSITY OF SOUTHERN CA Los Angeles Los Angeles AF Sta. Marina del Ray	California California California	30,453 * 14,654 12,072 3,040 687	195	MINNESOTA BOARD OF REGEN Minneapolis St. Faul NEW MEXICO STATE OF	TS Minnesota Minnesota	6,989 * 6,903 86 6,448 *
89	University Park UNIVERSITY OF CALIFORNIA Berkeley Davis Irvine	California California California California	25,686 * 5,856 1,828 1,328	214	Albuquerque Kirtland AFB Las Cruces Cleveland	New Mexico New Mexico New Mexico Ohio	3,480 513 2,423 32
	La Jolla Los Angeles Port Hueneme	California California California	1,498 5,846 61	215	OPEN SOFTWARE FOUNDATION Cambridge	INC Massachusett	,
	San Diego San Francisco Santa Barbara	California California California	3,537 1,361 3,789	248	UNIVERSITY OF CENTRAL FL Orlando	Florida	5,587 * 5,587
02	Santa Cruz UNIVERSITY OF DAYTON INC	California	583 24,458 *	253	RESEARCH TRIANGLE INSTIT Research Triangle PK		5,256 * na 5,256
93	Williams AFB Dayton	Arizona Ohio	4,742 19,716	254	SYRACUSE RESEARCH CORP Syracuse	New York	5,252 * 5,252
101	UTAH STATE UNIVERSITY Logan	Utah	20,857 * 20,857	255	CORNELL UNIVERSITY Ithaca Ithaca College	New York New York	5,231 * 4,859 372
131	NATIONAL ACADEMY SCIENCES Redstone Arsenal San Diego	Alabama California	14,681 * 144 269	260	CORPORATION OF MERCER UN Warner Robins	I V Georgia	5,150 * 5,150
	Washington Aberdeen PROV GRND Natick R & D Center Fort Monmouth Raleigh Research Triangle PK	New Jersey North Carolina	12,618 670 121 637 166 56	263	HOWARD UNIVERSITY Washington New Orleans Hanover	D.C. Louisiana New Hampshir	
133 154		Washington MICH	14,394 * 14,394 10,454 *	264	UNIVERSITY OF MARYLAND S Baltimore College Heights Est. College Fark College View	Maryland Maryland Maryland Maryland	5,022 * 1,562 * 1,250 * 1,870 * 250 * 90
	Los Angeles Ann Arbor National Space Techn	California Michigan Mississippi	453 9,801 200	283	Queenstown UNIVERSITY OF UTAH	Maryland Utah	4,646 * 4,646
157	MASSACHUSETTS UNIVERSITY Amherst Amherst Center Worcester	OF Massachusetts Massachusetts Massachusetts	10,216 * 7,605 1,804 807	284	Cleveland	OGRAM Ohio	4,641 * 4,641
158			10,165 * 290		CALIFORNIA INSTITUTE OF Pasadena	California	4,516 * 4,516
162	San Antonio	Illinois Illinois Illinois Illinois Illinois	9,875 10,031 * 7,121 1,498 282 262 867	295	SALK INST FOR BLGICAL ST Swiftwater	UDIES Pennsylvania	4,344 * 4,344

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995

Ra	nk Name of Contra Location of		Thousands of Dollars	Rank	Name of Contracto Location of Wo	•	housands f Dollars
303	OREGON GRD INST Beaverton Portland	Oregon Oregon	4,250 * 3,900 350	419	NORTHWESTERN UNIVERSITY Evanston Northwestern Univers	Illinois Illinois	2,533 * 2,483 50
308	Fairfax	Virginia	4,073 * 4,073	430	BOSTON UNIVERSITY, TRUST Boston Boston University	EES OF Massachusetts Massachusetts	2,436 * 2,309 128
311	SYRACUSE UNIVERSITY Syracuse	New York	4,060 * 4,060	433	STANFORD UNIVERSITY		2,419 *
314	BOARD OF REGENTS OF UNIV Atlanta Marietta	' SYS Georgia Georgia	3,981 * 3,931 50		San Francisco Stanford Stanford University		1,116 140 1,164
320	UNIVERSITY OF ALABAMA Huntsville Tuscaloosa	Alabama Alabama	3,848 * 3,699 149	439	OKLAHOMA STATE UNIVERSIT Eglin AFB Stillwater	Y Florida Oklahoma	2,386 * 2,220 166
324	UNIVERSITY OF COLORADO Boulder Denver	Colorado Colorado	3,798 * 2,725 1,072	445	REGENTS OF THE UNIV OF C Berkeley Irwin	AL California California	2,341 * 2,231 110
326	UNIVERSITY OF MICHIGAN Ann Arbor	Michigan	3,767 * 3,767	448	NEW MEXICO STATE UNIVERS Albuquerque Las Cruces	ITY New Mexico New Mexico	2,326 * 62 2,264
328	RUTGERS THE STATE UNIVER Piscataway Piscatawaytown	SITY New Jersey New Jersey	3,764 * 3,729 35	449	UNIVERSITY WISCONSIN SYS Austin Madison	Texas Wisconsin	2,325 * 50 2,247
329	UNIVERSITY OF NEW MEXICO Kihei Albuquerque Kirtland AFB	Hawaii New Mexico New Mexico	3,744 * 2,000 1,538 206	454	Milwaukee EDISON WELDING INSTITUTE Columbus	Wisconsin Ohio	28 2,293 * 2,293
337	UNIVERSITY OF DELAWARE Newark	Delaware	3,536 * 3,536	459	CLEMSON UNIVERSITY Clemson University Pendleton	South Carolina South Carolina	
354	BOSTON COLLEGE, TRUSTEES Boston Chestnut Hill	OF Massachusetts Massachusetts	3,221 * 1,253 1,968	475	WORK & TECHNOLOGY INSTITU Washington	JTE D.C.	2,200 * 2,200
360	UNIVERSITY OF ARIZONA Tucson Atlanta	Arizona Georgia	3,122 * 3,016 106	480	UNIVERSITY OF MIAMI Coral Gables Miami	Florida Florida	2,182 * 182 2,000
365	SOUTHERN RESEARCH INSTITUTE Birmingham	JTE Alabama	3,080 * 3,080	482	WOODS HOLE OCANOGRAPHIC : Woods Hole Naval USC	INSTN Massachusetts Rhode Island	2,131 * 2,081 50
374	UNIVERSITY OF FLORIDA Alachua Eglin AFB Gainesville	Florida Florida Florida	3,031 * 50 229 2,752	488	CLARK ATLANTA UNIVERSITY Port Hueneme Atlanta	INC California Georgia	2,096 * 61 2,034
376	PRINCETON UNIVERSITY		3.003 *	495	CALIFORNIA STATE Pomona	California	2,050 * 2,050
379	Princeton MCNC Research Triangle PK Triangle	New Jersey North Carolina North Carolina	3,003 2,990 * 1,461	500		North Carolina	•
390	STEVENS INSTITUTE OF TECH Hoboken Hockamik		1,529 2,842 * 2,482		TO	AL	2,472,273
398	SOUTHERN METHODIST UNIVER Dallas	-	360 2,701 * 2,701				
413	KESTREL INSTITUTE Palo Alto	California	2,562 * 2,562				

Table 4. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Foreign Contractors: FY 1995

Rank	Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Wo		Thousands of Dollars
41 TH	E GENERAL ELECTRIC CO. Ontario San Diego	PLC California California	69,347 * 451 288	363	WALES LTD	ISRAEL	3,095 * 3,095
	Santa Monica Dedham Little Falls	California Massachusetts New Jersey	100 35 11,733	405	PTT TELEKOM BV	NETHERLANDS	2,645 * 2,645
40 TN	Wayne	New Jersey UNITED KINGDOM	56,360 380	422	B T R PLC Elmwood Park	New Jersey PHILIPPINES	2,503 * 2,377 125
	CENTIVE AB Gulfport LER & STERN (1968) LTD	Mississippi	44,348 * 44,348	423	RHONE-POULENC SA Kankakee	Illinois	2,499 * 1,249
63 MDI	LER & SIERN (1966) LID	ISRAEL	43,109 * 43,109	458	Kankakee Valley SPEYWOOD GROUP LTD.	Illinois	1,250
106 ROI	LLS-ROYCE PLC Atlanta Indianapolis	Georgia Indiana	19,334 * 175 14,202	478	TADIRAN ISRAEL ELECTRON		2,283 * 2,283 * 2,194 *
107 MIN	NISTRY OF DEFENCE	UNITED KINGDOM	4,956 19,326 *	479	PERKINS ENGINES LTD	ISRAEL	2,194
107 1111	NIDIKI OL DELEKOR	UNITED KINGDOM	19,326	4/9	PERKINS ENGINES LID	UNITED KINGDO	2,189 * 2,189
109 DEU	JTSCHE TELEKOM AKTIENG	ESELLS GERMANY	19,153 * 19,153		Т	OTAL	340,436
113 GOV	VERNMENT OF CANADA	CANADA	18,560 * 18,560				
119 RAC	CAL ELECTRONICS PLC Rockville	Maryland	17,686 * 17,686				
120 CAE	E INC Binghamton Dayton	New York Ohio	17,029 * 17,064 34-				
147 SMI	THS INDUSTRIES PLC Grand Rapids Florham Park	Michigan New Jersey	11,647 * 11,614 33				
165 FUG	RO NV Huntsville Lafayette	Alabama Louisiana	9,535 * 7,382 2,153				
227 AWA	LTD	AUSTRALIA	5,986 * 5,986				
245 CEL	SIUS INDUSTRIER AB St. Paul	Minnesota	5,637 * 5,637	,			
262 BOM	BARDIER INC	IRELAND	5,085 * 5,085				
266 OER	LIKON-BUEHRLE HOLDING Hudson Koppel Pittsburgh	AG New Hampshire Pennsylvania Pennsylvania	5,001 * 75 30 4,896				
277 UNI	LEVER NV Lakewood Springfield	Colorado Virginia	4,855 * 98 4,757				
312 DAII		Florida GERMANY UNITED KINGDOM	4,030 * 1,360 1,570 1,100				
346 SAII		Connecticut Massachusetts	3,360 * 139 3,221				

^{- =} Minus Amount (Cancellations Exceed New Awards)

Table 5. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Government Agencies: FY 1995

Ran	Name of Contractor Location of Work		Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
	UNITED STATES DEPT ENER Berkeley Livermore Oakland Argonne Gaithersburg Greenbelt Princeton Albuquerque Upton Oak Ridge Richland	California California California Illinois Maryland Maryland New Jersey New Mexico New York Tennessee Washington	12,662 * 160 1,190 2,156 87 50 40 137 3,420 199 4,923 300			
104	NATIONAL INST STANDARDS Boulder Gaithersburg	Colorado Maryland	2,645 * 1,450 1,196			
56	NATIONAL AERONAUTICS SP Ambler Moffett Field NAS Pasadena Greenbelt Cleveland Houston	ACE ADM California California California Maryland Ohio Texas	2,285 * 121 150 451 637 138 789			
	T	OTAL	17,593			
				i		